THE PATRIC FURNACE

MADE·IN·SPRINGFIELD·OHIO

THE PATRIC

WARM AIR FURNACES

For Heating Residences, Churches, Schools and Buildings of All Kinds and Classes.

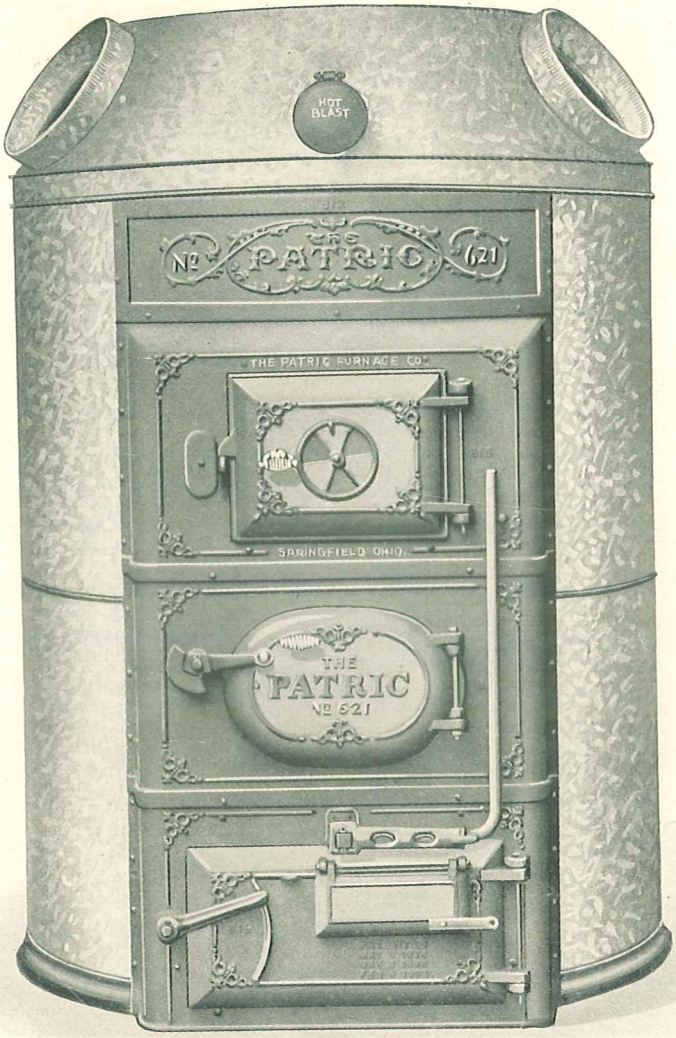
Manufactured by

THE PATRIC FURNACE COMPANY,

OFFICES AND FACTORY:

West Liberty Street, between Yellow Springs Street and P. C. C. & St. L. R'y,

SPRINGFIELD, OHIO.



Nos. 615, 618, 621, 624 and 627—Improved "Patric" Furnace Front View with Galvanized Case.

The Fire-Pot

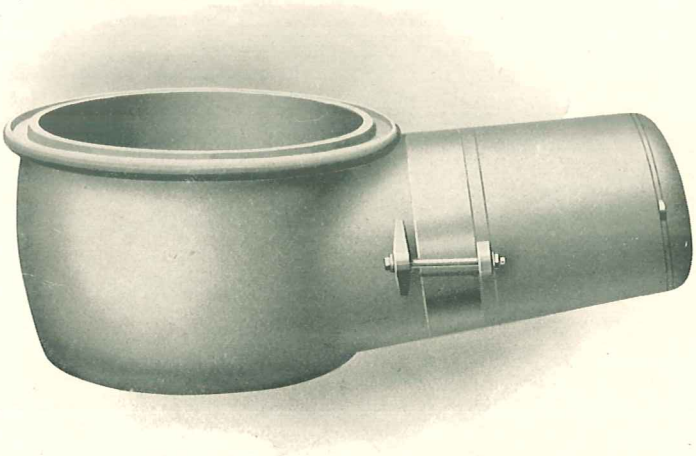
And Coking and Smoke-Burning Magazine

TO ANYONE at all familiar with the round fire-pot used in other upright furnaces, the "Patric" fire-pot, as illustrated below, will present a radical and striking difference in form and construction.

Wherein our fire-pot differs is that we cast it upon a chute, which, with another casting matching it in form and driven in place into a steel band and bolted to the main fire-pot, forms our great coking and smoke-burning magazine, the various uses and decided advantages of which are described and illustrated fully on pages 6, 7, 8 and 9.

Not An Experiment

The Coking and Smoke-burning Magazine is not an experiment, but has been in use with great success on the "Patric" Furnace for over twenty years. To give an idea of its value as estimated by one who has used several "Patric" Furnaces, we quote his opinion, as follows: "To fully appreciate what this Magazine is worth one must have used it and then use a furnace which does not have it."



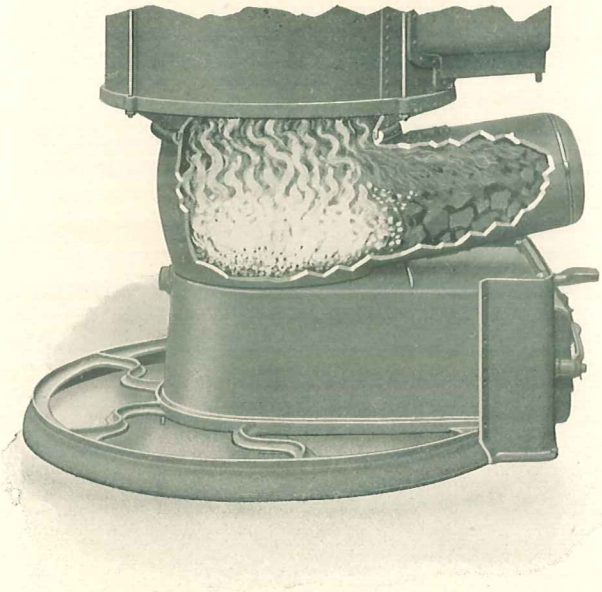
The "Patric" Fire-pot and Coking and Smoke-burning Magazine

The many testimonials we receive from purchasers of "Patric" Furnaces bear us out in our claim that as a scientific and practical device for the cleanly and economical burning of soft coal, and as a great convenience when using hard coal, coke or wood, and in removing clinkers without disturbing the fire, the "Patric" fire-pot, in combination with the Coking and Smoke-burning Magazine, has no equal on the market today.

Using Soft Coal

IN BURNING soft coal in furnaces having the ordinary round fire-pot the fuel must necessarily be thrown on top of the live coals already there. This serves to temporarily check the fire as well as the flow of heat into the rooms above.

The complete burning of carbon, a component part of soft coal, requires a high heat at the point of combustion—i. e., at the surface. Fresh coal thrown upon burning coal confines the heat underneath, where the mass is rapidly vaporized, which, rising to the surface, does not meet with sufficient heat to burn completely; hence large volumes go off in smoke. This we overcome to a very great extent by means of our Coking and Smoke-burning Magazine.



The Coking and Smoke-burning Magazine in Operation with Soft Coal

In using this device the soft coal is first fed into the magazine through the oval door, where it undergoes a coking process, thus burning successfully the volatile portions of the gas and smoke as they are gradually drawn back from the fresh coal in the magazine by the natural draft of the furnace into the main fire-pot, directly over the glowing coals, which have been previously freed of their more volatile parts. This process may be accelerated or retarded at will by simply operating the lever at the oval feed door, so as to admit more or less air into the magazine. When the coking process is complete the coals are pushed back into the main fire-pot and the magazine refilled.

Owing to the relative position of the coal and fire, the magazine being on nearly the same plane as the fire-pot, the fresh coal does not decompose more rapidly when first charged than hours after, giving ample time to burn the smoke, and at the same time giving a steady, even heat, instead of great volumes of smoke and spasmodic heat, as is the result when fresh coal is thrown directly on the burning fire. The economy resulting from the use of the Coking and Smoke-burning Magazine by converting into heat the rich smoke and gases which would otherwise escape is readily apparent.

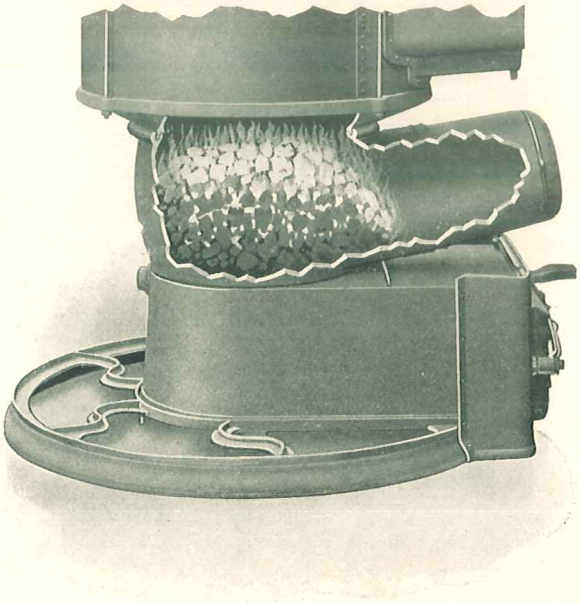
Hard Coal and Coke

WHILE calling especial attention to the superior advantages of the "Patric" Furnace in burning soft coal, we do not wish to convey the idea that hard coal or coke cannot be just as successfully used.

It would seem at first glance at the illustration below that the Coking and Smoke-burning Magazine, which remains empty when using these fuels, would be of no value or practically useless. Such is far from being the case. In fact, it would pay anyone to purchase a "Patric" Furnace if they never intended to use soft coal, on account of the great convenience afforded by the magazine in furnishing such direct accessibility to the fire at all times.

Hard coal or coke is fed through the top feed door, shown in illustrations of complete furnace on pages 2 and 4. This feed, especially provided for this purpose, allows these fuels to fall directly on top of the fire, the same as in other furnaces using the ordinary round fire-pot.

Anyone having had experience in removing large clinkers or pieces of slate and other foreign matter from the fire in an ordinary furnace with round fire-pot knows that it is often an exceedingly difficult and arduous task. No such trouble is experienced by users of "Patric" Furnaces having the magazine fire-pot. The magazine being empty when using hard coal or coke, the poker is simply inserted in the magazine and thrust under the clinker, and it is drawn out quickly and easily, without disturbing the fire to any great extent. This is certainly a valuable feature, and highly appreciated and praised by those who have had the opportunity of putting it to practical test.



Hard Coal or Coke Fire, with Magazine Empty

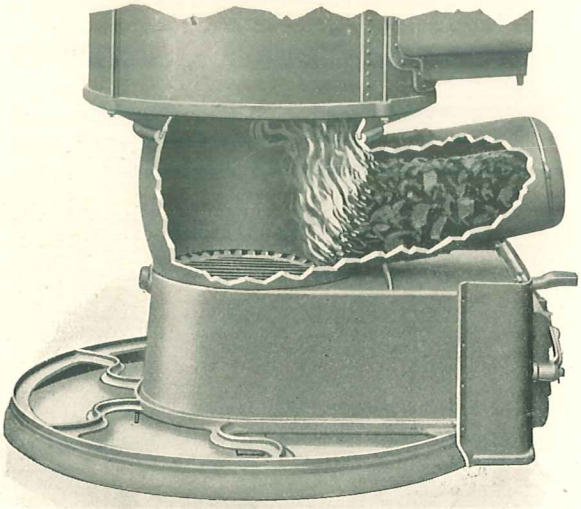
Fall and Spring Firing

BESIDES the advantages of the "Patric" Coking and Smoke-burning Magazine, as described on the preceding pages, we show in the illustration below a rather novel use to which this Magazine may be put—that of carrying a small, slow-burning soft coal fire for early fall and late spring.

It will be noticed that the fire is carried wholly in the Magazine, entirely off of the grate surface, where it is subject to practically no draft. If it is desirable to quicken the fire, draft may be admitted at the Magazine door by operating the lever.

Such a fire as shown below cannot be had in other furnaces using a round bowl.

It is customary with many using furnaces not to start the furnace fire until about Thanksgiving Day, and to let it go out about the last of March, because the furnace makes the house too warm. Fire-places are then opened up, or a stove is put up, in some room for fall and spring heating, which requires more fuel, more labor and makes more dirt in the house than a furnace fire.



Soft Coal Fire in Magazine Only for Fall and Spring

With the Coking and Smoke-burning Magazine used in the "Patric" Furnace this is unnecessary, as such a small, slow, smoldering fire can be maintained that the amount of heat may be regulated so as not to be in excess of what is required.

An overheated house during the mild weather of early fall and spring is not only a decided discomfort, but a source of danger of the occupants taking cold.

Users of "Patric" Furnaces, with the Coking and Smoke-burning Magazine, can resort to such a fire as is described above, and avoid that damp, chill condition of the air without fire or the uncomfortably warm temperature with a fire in the ordinary round fire-pot.

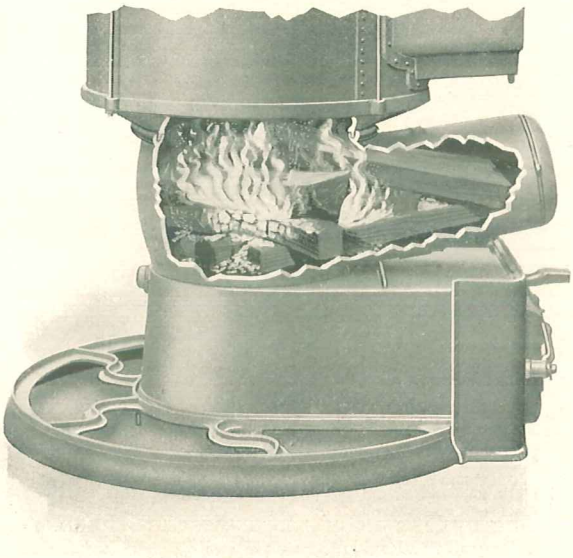
Wood Fire

WOOD AS FUEL is being rapidly displaced in many portions of this country by coal. There are, however, many localities where it is still plentiful, or at least may be had in sufficient quantities to constitute cheap fuel.

To burn wood in the ordinary furnace with simply a round fire-pot it must be cut in short pieces, not greater in length than the diameter of the fire-pot, or placed in an upright position.

A glance at the accompanying illustration shows how much more advantageously wood may be used in the Coking and Smoke-burning Magazine and fire-pot of the "Patric" Furnace. To the diameter of the main fire-pot is added the entire length of the Coking and Smoke-burning Magazine, furnishing sufficient space to accommodate wood cut in lengths from 2½ to 3½ feet, arcording to the size of the furnace.

A combination of wood and soft coal can be used to most excellent advantage in the "Patric" Furnace, making a very satisfactory and cheap fuel.



Wood Fire in the Magazine and Fire-pot of the Patric Furnace

On nearly every farm there goes to waste much unsalable wood that could be utilized in the above manner. Those who live in a rural district, and who do not desire a strictly wood-burning furnace, will find in the "Patric" Furnace, with the Coking and Smoke-burning Magazine in combination with the fire-pot, just what they want.

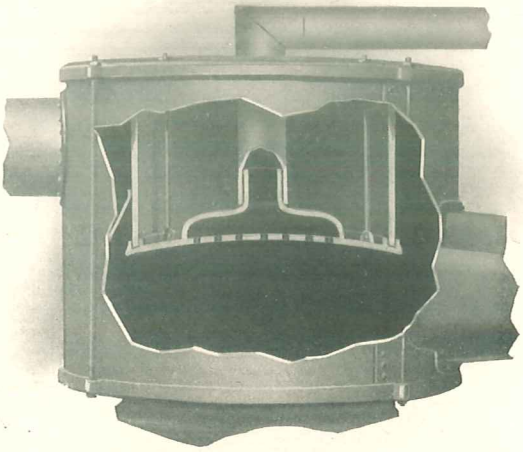
The Radiator

QUITE A MEASURE of the heating efficiency and durability, as well as the economy, of the "Patric" Furnace may be attributed to the simple, scientific and thoroughly practical construction of its radiator, as illustrated below. It consists of two concentric cylinders, or drums, the smaller cylinder suspended withing the larger one, forming an annular chamber, with the products of combustion confined between the two surfaces. Each cylinder is auxiliary to the other in holding the heat where it will be most readily radiated by the steel shells.

It will be noticed that nearly all of the radiating surface of the "Patric" Furnace is heavy sheet steel. This material radiates the heat more quickly, and is as durable as the cast iron parts. We call especial attention to an all-important feature of this construction—the radiating surface is all upright, and therefore positively self-cleaning. A radiator which clogs, or may by reason of horizontal surfaces accumulate soot and ashes, cannot present the clean surface to the fire that the "Patric" radiator does, and is consequently much less efficient.

The inner cylinder in the accompanying illustration is shown cut vertically through the center, the lower head consisting of a heavy cast iron plate with double flanges, with the center curved upward to insure strength and durability. The upper end of this cylinder is open.

The rods that hold the three cylinder heads in place are all on the outside, none of them being exposed in any way to the fire, hence cannot burn off.



The Radiator Used on "Patric" Furnaces.

The construction of this radiator is the result of our many years of experience in building successful high-grade furnaces, and every precaution has been resorted to to make this part efficient, durable and cleanly. Please refer to page 13, and note what we have to say on the subject of joints, pertaining to this and other parts of the furnace.

The "Patric" Hot Blast

HOT BLAST DEVICES, owing to the strong, and we believe too extravagant, claims of some makers, that a saving of thirty, forty or fifty per cent. on fuel bill may be obtained by their use, are quite popular at the present time with the furnace-buying public. While we believe that it is possible to burn much of the valuable heating material which would otherwise be lost, we fear that the fact that a Hot Blast is a good "talking point" has led many makers to claim more for this feature than it deserves.

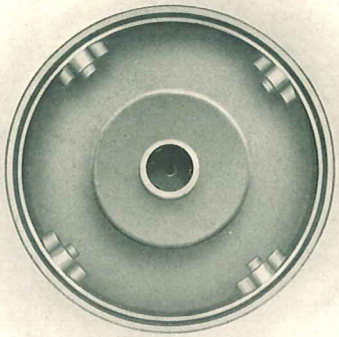


Fig. 1.—Lower Head of Inner Cylinder of Radiator. Top view showing Air Heating Chambers of Hot Blast device.

The "Patric" Hot Blast device, as illustrated and described herewith, will be found of much value under certain conditions and with some fuels. This feature, in addition to the Coking and Smoke-burning Magazine, gives purchasers of our furnaces two devices to aid combustion in one furnace.

Referring to the cut of radiator on opposite page (page 10), it will be seen that the lower head of the inner cylinder has cast upon it an air-heating chamber. (See Fig. 1 on this page.) Connecting to this chamber is a pipe extending upward through the inner cylinder, which is open at the top and extends outward through the casing. (See cut of complete furnace, page 2.) This pipe terminates just outside the casing, and is provided with a door to control the amount of air to be admitted, and is operated by a chain from upstairs or first floor. (See Hot Blast door at top of casing in front view of furnace on page 4.) Through this pipe is carried downward a current of air into the air-heating chamber. Here the air is heated and delivered directly into the combustion chamber over the fire, through the perforations in the bottom of the head. (See Fig. 2 on this page.)

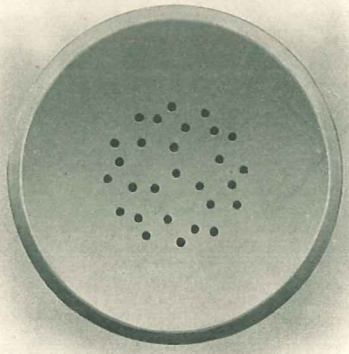


Fig. 2.—Bottom of Lower Head of Inner Cylinder of Radiator, showing perforations through which air is admitted from Hot Blast to Combustion Chamber.

This device has no parts subjected to the severe fire, and none to burn off, which cannot be said of many such devices. It aids the combustion, and assists to burn the smoke. soot and gases.

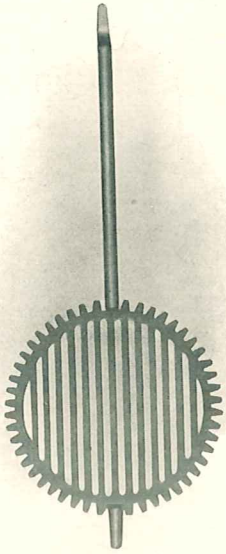
The Grate

WE DOUBT if there is on the market today a furnace grate so simple, effective, convenient and altogether satisfactory as the style illustrated below, and used on "Patric" Furnaces Nos. 615 to 627. It is cast in one piece, having no complicated parts to cause annoyance or get out of repair.

This grate is of the shaking and dumping type, supported at the rear by a pivotal joint and at the front by a movable link, enabling the user to lower it at the front if necessary to clean the grate of small clinkers, etc.

It may be removed from the furnace in ten seconds and a new one replaced in the same length of time by anyone. This is a decided advantage, as any furnace or stove grate may be burned out by carelessly allowing the ashes to accumulate to too great an extent beneath.

The grate is shaken or dumped by means of a lever shown at the right of the front of furnace in front view of furnace on page 4.



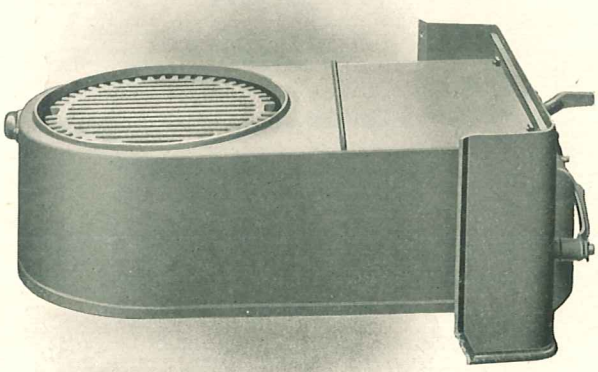
The Grate.

The construction of the "Patric" grate is such that very little agitation is necessary to allow the fine ashes to sift through into the ash-pit below.

The Ash-Pit

The ash-pit, as shown in the cut, is deep and roomy, and allows of quite an accumulation of ashes before reaching the point of endangering the grate. This point will be greatly appreciated by the user. Furthermore, none of the space is taken up by complicated mechanism of the grate or grate supports. The ash-pit is cast in one piece.

An ash-pan is furnished with each furnace (except the No. 627) which affords a most convenient and cleanly method of removing the ashes from the furnace and thence from the cellar.



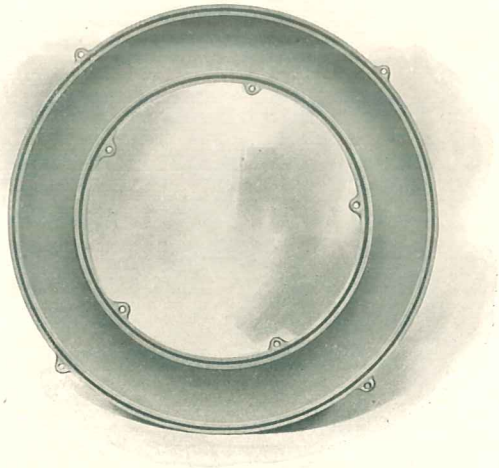
The Ash-Pit.

The Making of the Joints

A VERY IMPORTANT PART in the construction of a furnace is that of the joints. In this the same standard of excellence is maintained as prevails in other parts of the furnace.

A furnace, to give good satisfaction, must be gas and smoke tight. To accomplish this result, we employ what we have proven to be a successful method. In the radiator the heads are provided with double flanges (see illustration), between which the steel shells are received. The space between these flanges is filled with black asbestos furnace cement, a fireproof material which becomes very hard. The steel shells are forced into this bed of cement with a flange on each side, the upper and lower heads then being drawn toward each other by means of rods on the outside of the shells. This makes a very durable and tight joint, and one that is not injured by the unequal expansion and contraction of steel and cast iron, which must be reckoned upon in building a furnace, or it will prove a serious fault.

The joints between the ash-pit and fire-pot and radiator are also of a nature to give satisfaction. The fire-pot rests upon a flat surface of the ash-pit and over a flange forming a wedge-shaped opening on the inside. This opening is filled with white asbestos cement, and will keep constantly filled with ashes and cinders, which cannot be blown out, because the pressure and filling are on the same side of the joint, and it would only serve to drive it tighter.



Upper head of Radiator showing double flanges to receive both inner and outer shells. The rods pass through the lugs shown on the edges.

The top of the fire-pot is provided with a double-flanged cup-shaped rim, into which the lower rim of the radiator base rests. This cup-shaped joint is filled with asbestos cement, which is protected from the action of the fire by the overlapping of a flange on the lower head, or base, of the radiator, especially provided for this purpose. This makes an exceptionally good joint at this important point.

In joining the ends of the steel shell, as well as attaching the hard coal feed and smoke collar, we employ the same method of joint making as is used in boiler making, using rivets set close together.

We use every precaution to make our furnace as tight as possible, realizing that it is an important matter.

The Material We Use

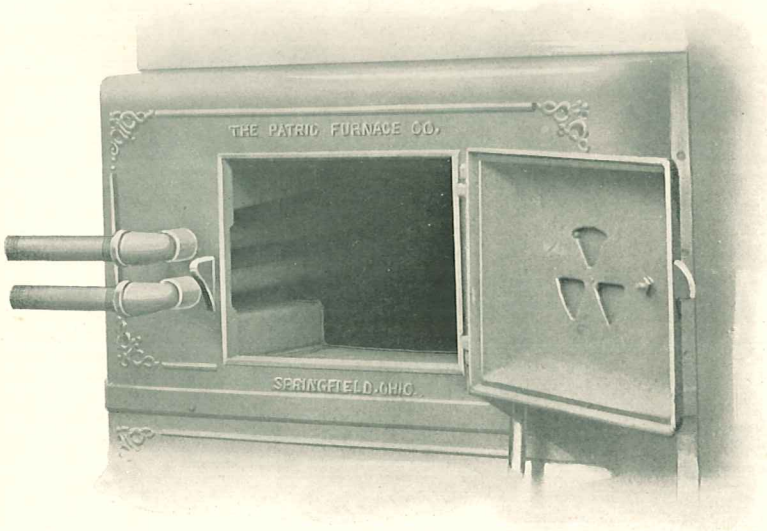
NOTHING but the very best of materials are used throughout in the manufacture of "Patric" Furnaces. We operate our own foundry, and make all of the castings we use, which are high-grade in every respect. The steel shells of the radiator are of fine quality, of such a character and sufficiently heavy to withstand long and hard usage. This material is as durable, if not more so, than cast iron.

The "Patric" Furnaces have always enjoyed a good reputation for durability, which may be attributed to good materials entering into their construction, as well as their scientific and practical construction.

Purely as an economical proposition, it will pay anyone to buy a furnace built upon the principle that "Honesty is the best policy," a policy invariably pursued by the makers of "Patric" Furnaces in the past, and one which shall be maintained in the future.

Water Coil

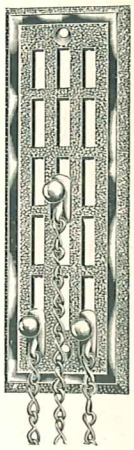
In the latest style of "Patric" Furnaces, Nos. 615, 618, 621, 624 and 627, ingenious provision is made for installing, with little labor and without disturbing the furnace after being set up or operated, a water coil for heating water for kitchen, laundry or bath. This is fully shown in the accompanying illustration. Two holes in the front (covered by an oval plate when not used) and a recess in the hard coal feed pouch provide the necessary equipment for easily installing, at a small expense, one of these coils at any time desired.



The Water Coil as Installed in "Patric" Furnace

The coil is not included as a part of the furnace, but can be furnished at a reasonable price for any size furnace mentioned above.

WITH every "Patric" Furnace is included a neat, simple and effective device to enable the operator to regulate the drafts from the first floor. This device consists of a small nickel-plated plate, as shown in the illustration, which is provided with three tiers of slots. This plate is screwed to a door casing at a convenient height in one of the rooms on the first floor. The three knobs shown in the cut are provided with hooks at the back to engage the slots. The chains connecting to the lower draft door, the hot blast door and the check damper in smoke pipe are attached to these hooks. The drafts and dampers are then operated by raising or lowering the knobs to the desired distances.



Draft Regulator Plate.

Dimensions, Weights and Heating Capacities

Of "Patric" Furnaces Nos. 615, 618, 621, 624 and 627

NUMBER OF FURNACE	No. 615	No. 618	No. 621	No. 624	No. 627
Height of furnace without casing	54″	57″	58″	58½″	63½″
Height of furnace with casing (13″ hood)	65″	68″	69″	70″	74″
Diameter of case	38″	42″	47″	53″	60″
Diameter of radiator (over all)	28″	30½″	34½″	39½″	45″
Height of radiator (over all)	28″	30¼″	30″	30″	33¾″
Diameter of main fire pot	16″	18″	21″	24″	27″
Diameter of grate	12″	14″	16″	18″	19½″
Diameter smoke pipe	7″	8″	8″	9″	10″
Distance from Coking Magazine door to back of main fire pot	30″	34″	37½″	41½″	45½″
Weight without casing	984 lbs.	1,111 lbs.	1,340 lbs.	1,531 lbs.	1,934 lbs.
Estimated capacities in cubic feet	8,000 to 12,000	12,000 to 20,000	20,000 to 35,000	35,000 to 60,000	60,000 to 100,000
Capacity, in number of rooms of ordinary size, in residence heating	3 to 5	5 to 7	7 to 9	9 to 12	12 to 15

"Gladiator" All-Cast Furnace No. 240—With Galvanized Casing Removed.

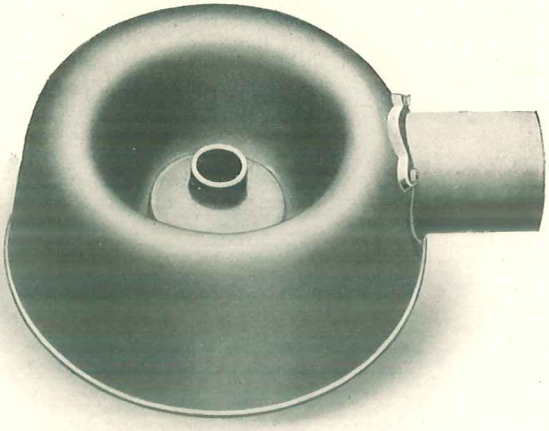
THE ILLUSTRATION on opposite page (page 16) portrays very accurately a new, all-cast hot-air Furnace, "The Gladiator," adapted to burn both hard and soft coal, coke and wood.

In designing this furnace it has been our aim, and we have succeeded, in eliminating objectionable features found in other cast-iron furnaces having a contracted dome and return flue radiator.

The deep, roomy ash-pit, triangular grate bars, corrugated fire-pot and feed section, extra large combustion chamber, a radiator of new design, absolutely self-cleaning, a "hot blast" of an improved and indestructible type, together with a handsome front, go to make up an ideal furnace in every respect. A detailed description of the various parts follows.

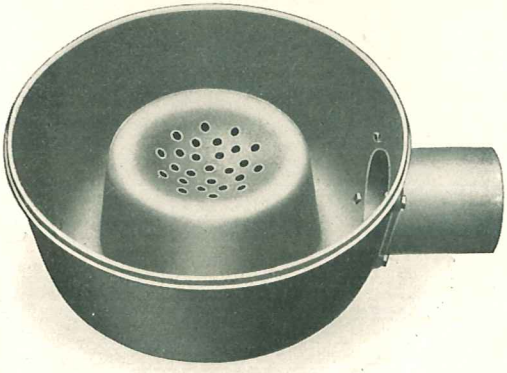
The Radiator

The advantages of the radiator used on the "Gladiator" are apparent at a glance. The illustration at the right shows a top view, and the illustration at the bottom of the page a view of the radiator inverted. Note that the bottom of the radiator is entirely open and the sides coning, making it impossible for any soot to lodge or accumulate in any way whatsoever. A large amount of absolutely clean radiating surface is thus obtained.



Top View of Radiator of "Gladiator" Furnace

The fact that radiators of the return flue type used on other cast iron furnaces are invariably provided with a "clean-out" door proves conclusively that they are expected to fill up with soot and ashes and require cleaning. Radiating surface covered with soot and ashes quickly becomes ineffective.



View of Radiator of "Gladiator" Furnace Inverted

The "Hot Blast"

To obtain the best combustion when soft coal is used, a good "hot blast" or "air blast" device is very desirable, and, indeed, in some cases almost an absolute necessity.

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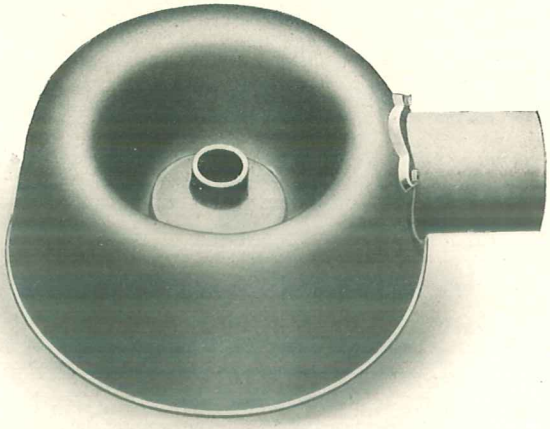
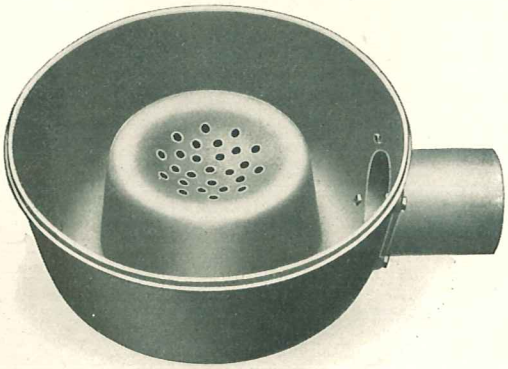


Top View of Radiator of "Gladiator" Furnace

The fact that radiators of the return flue type used on other cast iron furnaces are invariably provided with a "clean-out" door proves conclusively that they are expected to fill up with soot and ashes and require cleaning. Radiating surface covered with soot and ashes quickly becomes ineffective.



View of Radiator of "Gladiator" Furnace Inverted

The "Hot Blast"

To obtain the best combustion when soft coal is used, a good "hot blast" or "air blast" device is very desirable, and, indeed, in some cases almost an absolute necessity.

Referring to the illustration on page 16, the "hot blast" pipe will be seen rising above the center of the radiator and extending out to the case line. A current of air is drawn through this pipe downward into an air chamber cast in the center of the radiator (see illustration at top of preceding page), where the air is heated to a high degree, then delivered through the apertures in the bottom of the chamber (see illustration to the left) into the combustion chamber, directly over and downward into the fire.

This current of heated air mixes with and ignites the gases, making a more perfect combustion, with a subsequent increase of heat and saving of fuel. In addition, this form of "hot blast" deflects the flame and heat toward the outer portion of the radiator, a very desirable result. Note there is no portion of this device so exposed to the fire so as to be burned off or injured in any way.

The Ash-Pit

This part of "The Gladiator" Furnace is deep and roomy allowing plenty of space for ashes without endangering the grate. A free passage of air to the grate is also insured, which is necessary for good combustion.

The Grates

The grates are sectional, of the triangular type, made to revolve by means of gears, They do the work well, are easy to operate, and easily replaced.

The Fire-Pot

The fire-pot is made in two sections, with the division at the center, heavily corrugated and having cup joints.

The Feed Section

The feed-section differs materially from the ordinary type, for, instead of being drawn in at the top to form a dome, it is enlarged, thereby not only affording a much larger combustion chamber, which is highly desirable, but enabling it to withstand the action of the fire much better.

Front and Doors

This portion of "The Gladiator" needs no comment. The illustration of furnace encased in galvanized iron on opposite page (page 19) shows the handsome design and fine appearance the furnace makes when set up. Notice that the feed door is quite large.

Dimensions and Capacity of Gladiator Furnace No. 240

Height of furnace, without casing, 54 inches. Diameter of case, 45 inches. Diameter of fire-pot, 24 inches. Weight, 1,040 pounds. Heating capacity, 20,000 cubic feet.

In residence heating "The Gladiator" Furnace may be figured to heat six to eight rooms of ordinary size.

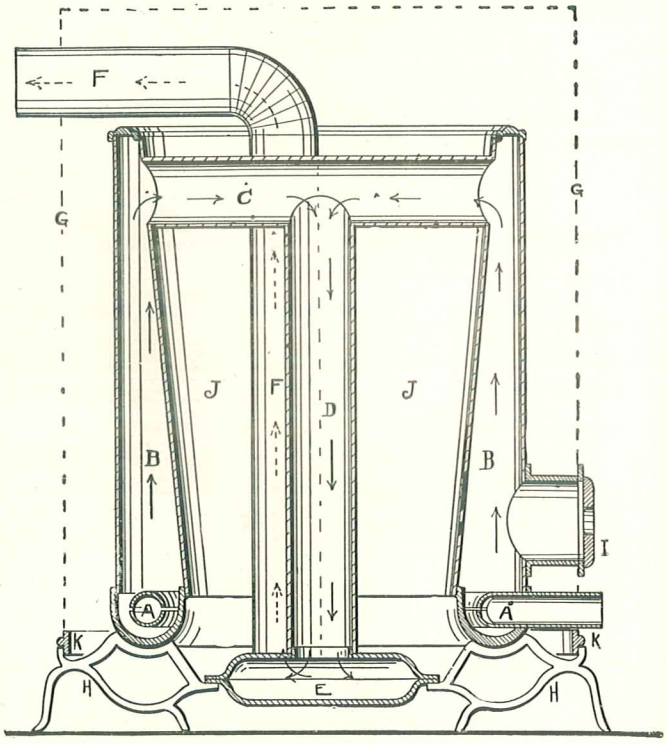
"Gladiator" All-Cast Furnace No. 240—Front View in Galvanized Casing.

The "Patric" Gas Furnace

General Description

THE "PATRIC" GAS FURNACE is exceedingly simple in construction, the four main parts consisting of an upper and a lower cast-iron head connecting two steel cylinders. The outer cylinder is straight, while the inner is in the form of an inverted cone, as shown in the vertical cross-section cut on this page. The two heads are drawn toward each other by means of rods holding the two steel shells or cylinders firmly in place.

Referring to the cut showing a vertical cross-section, the burner, A-A, is shown resting in the U-shaped lower head. From the burner the products of combustion rise in the annular chamber, B-B, between the two cylinders, passing through the connecting pipe, C, thence downward through pipe, D, to the bottom radiator, E, thence up and out through the pipe, F-F, to the flue. Explaining further this cut, the letters represent parts as follows: Dotted lines G-G, casing; K-K, casing ring; H-H, legs; I, door.



Vertical Cross Section of Gas Furnace. (See General Description.)

Radiating Surface

In the construction of a gas furnace it is necessary to retard, to a certain extent, the heat in its efforts to reach the flue, and to present to it an amount of radiating surface sufficient to absorb as much heat as possible without reaching that point where the moisture in the gas is so much cooled as to condense.

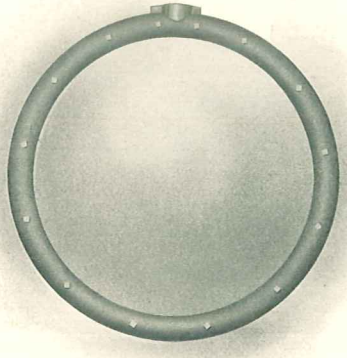
The two steel radiators afford a very large amount of radiating surface, to which is added that of the pipes within the inner cylinder, as well as the bottom radiator.

Heating Capacity of the Patric Gas Furnace

OWING to the free and easy passage of the air to be heated and the large amount of heating surface, the capacity of the "Patric" Gas Furnace is much greater than one would reasonably expect. The furnace is arranged to take air from below the casing, passing up between the outer cylinder and the casing, and also inside the inner cylinder.

The "Patric" Gas Furnace is at present made in one size only, having a capacity of about 20,000 cubic feet, varying somewhat with existing local conditions and the supply of gas. We do not advise attaching more than six pipes to one furnace, say four 10-inch and two 9-inch. Where more are required it is economy to install two furnaces, placing them at such points in the cellar as to secure short pipes with good elevation. The low price of this furnace enables one to install them in this manner satisfactorily.

The "Patric" Gas Furnace with Galvanized Case Removed.



Two-Piece Slot Burner. Used in Gas Furnace.

The Burner

The burner used is of cast iron, and composed of two pieces bolted together. (See cut.) Between the two halves are placed at intervals thin strips of sheet metal, leaving a series of slots around the inner and outer circumference of the burner. This burner operates perfectly, and has proven very satisfactory.

Dimensions of Gas Furnace

DIAMETER of casing, 36 inches; extreme height, including 10-inch bonnet, 53 inches; diameter of furnace, without casing, 30 inches; height of furnace without casing, 44 inches.

Materials Used

It has been the custom with some gas furnace manufacturers to use, owing to its radiating qualities, very thin sheet metal in the construction of their furnaces. This is very well so far as it goes, but thin sheet iron or steel will not withstand the ravages of rust during the long period of disuse to which every furnace is subjected annually.

In the "Patric Gas Furnace" we use for the cylinders No. 18 gauge cold rolled steel. This is much heavier than is ordinarily used, and should last for many years. All of the cast parts are of the best, being made in our own foundry.

The "Chieftain" Furnace

For Churches, Schools, Stores, and other Public Buildings and large Residences.

General Description

The "Chieftain" is built along thoroughly scientific and practical lines, the castings being extra heavy and put together in a strong and durable manner.

The fire-pot is cast in two pieces, the lower portion broad and flaring, holding a large amount of fuel, the upper portion having a high dome, adding to the size of the combustion chamber, as well as furnishing additional radiating surface.

The products of combustion pass from the combustion chamber through numerous steel pipes to the radiator, which is of sufficient size to thoroughly radiate the heat generated below it.

The Radiator consists of two cylinders, one within the other, somewhat similar to that used on the "Hustler" pattern, except that the lower end of the inner cylinder is necessarily open.

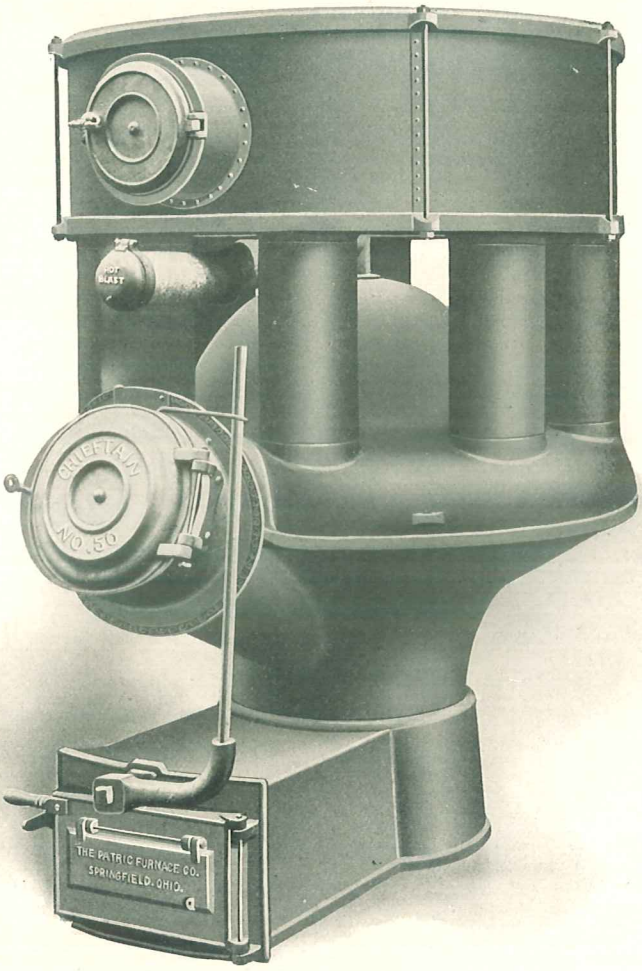
The Hot Blast device is the same in principle as that used on the "Hustler" pattern, being attached to the top of the dome of combustion chamber.

The grate is also of same design as that used on the "Patric" Furnaces.

Dimensions and Capacity

Height of furnace without case, 71 inches; diameter of casing, 62 inches; weight, 2,600 pounds; CAPACITY, 110,000 cubic feet (continuous heating). For churches heated only once or twice a week, deduct one-fourth from the above capacity.

For residence heating the "Chieftain" may be figured to heat fourteen to sixteen rooms of ordinary size.



"Chieftain" Furnace No. 50—For Schools, Churches, Public Buildings, Etc.

(See description on opposite page).

Capacity of Pipes and Registers

Round Pipes

Diameter of Pipe	Area in Sq. Inches	Diameter of Pipe	Area in Sq. Inches	Diameter of Pipe	Area in Sq. Inches
7 inch	38	12 inch	113	22 inch	380
8 inch	50	14 inch	154	24 inch	452
9 inch	63	16 inch	201	26 inch	531
10 inch	78	18 inch	254	28 inch	616
11 inch	95	20 inch	314	30 inch	707

Registers

Size of Opening	Capacity in Sq. Inches	Size of Opening	Capacity in Sq. Inches	Size of Opening	Capacity in Sq. Inches
* 6 x 10	40	12 x 14	112	20 x 24	320
8 x 10	53	12 x 15	120	20 x 30	400
8 x 12	64	14 x 16	150	*20 x 26	347
* 8 x 15	80	*14 x 18	168	*21 x 29	406
9 x 12	72	*14 x 22	205	24 x 30	480
*9 x 14	84	*15 x 25	250	*27 x 27	486
10 x 12	90	16 x 20	256	*27 x 38	684
10 x 14	93	16 x 24	215	30 x 30	600
*10 x 16	107	20 x 20	267	30 x 36	720

NOTE—Sizes marked thus * we do not carry in stock.

Chimney Flues

A good flue is an absolute necessity for the successful operation of any heating apparatus. A flue furnishing an insufficient amount of draft will invariably cause trouble and dissatisfaction.

They should, if at all possible, be built perfectly straight, without offsets or angles. If angles are necessary they should not be abrupt, and the capacity should not be diminished at this point. The furnace flue should be independent, having no other openings than the one provided for the furnace smoke-pipe and the clean-out below it.

The inside should have smooth joints or plastered smooth. We recommend that all furnace flues should be lined throughout with tile flue lining, and be made not smaller than eight by twelve inches inside.

The tops should be made well above the surrounding portions of the buildings. Where two or three flues are made in one chimney they should be carried independent of each other to the top.

Old flues should have all openings (except those to be used by furnace) closed with brick and mortar. This applies to grate openings as well.

References

On the following pages we publish a list of some users of our furnaces, to whom we refer.

This reference list must not be considered a complete list of the users of the Patric Furnace by any means.

As the Patric Furnace has been manufactured for about thirty-five years, a complete list would be almost impossible to obtain.

ILLINOIS

ABINGDON.

Ora Lattimer
M. Baymiller
E. Haynes
M. Babbitt
Miss Lucy Reynolds

ADELINE.

N. Jacobs
F. Jacobs
J. Piper

ALTAMONT.

G. W. Gwin
Ely Conrad

AMBOY.

Mrs. H. Bahen
Clem Miller
B. F. Lane
Fred Haley
Frank King

ASHMORE.

School House

ATLANTA.

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J. S. Dowdy
A. H. Booker
M. E. Church
John Michaels
James Ary

BLOOMINGTON.

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F. W. Niegarth (2)
Dr. L. A. Dodson
F. M. Follick
Mrs. C. Cropper
F. M. Rice
H. M. Shuck
Dan Thompson
F. T. Ashton
W. Parritt
W. C. Wade
F. Daiger
G. C. Heberling
David Hayes
Allison Hitch
W. D. Tatman
E. R. Ward
L. Green
C. J. Moyer
Prof. H. N. Pearce
Dr. Merle D. Young
Joseph Smith
O. Green

BUDA.

Steel Hardware Co

BYRON.

S. F. Piper
Zach Snyder
Daniel Barrick
Eli McNames
Chas. Kosier
Chas. Fisher

CARBONDALE.

George Swartz

CARMI.

Fickert & Kobal

CARTERVILLE.

Baptist Church

CASEY.

O. E. Fancher

CATLIN.

M. E. Church

CHAMPAIGN.

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Mrs. Minear
Geo. Mallory
Mrs. Fisher
Lute Armstrong
H. Wilkins
Wm. Black
Prof. J. M. White
Z. Watt
Geo. Wilson
H. S. Tyton
C. Turner
Mr. Plottner
Mr. Shaw
Chas. Dale
Mrs. Thomas Franks (2)
Mrs. E. G. Tackett
O. E. Miller
Mr. Ralph
John Ahern (2)
G. R. Shawhan
Mr. Rictor
Frank Jahr (6)
Mr. Peffer
M. T. Tackett
John Sayers
Mrs. Trotter
R. T. Evert
R. E. Candervort

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Dr. Roe

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W. E. Trent
J. F. Dorn
M. E. Kennedy
Mrs. Wheatley

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Edward Entwestle (2)
Lewis Sholtz
Jas. Entwestle
Robt. Bell
Mrs. Shade

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M. E. Church

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Cooksville Bank

CRESCENT CITY.

Frank Levi

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Johnson & Dimmick
Mrs. Laura Paulmire
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F. L. Wood
Henry Archer
C. W. Cooper
Jack Mildenberger
C. W. Wycoff
John Bowman
Louis Chodat (3)
Dr. Bumsted
E. A. McKenzie
Zack Melhorn
Dr. C. C. Mills
Rev. H. S. Boyer
Chas. Hartley
John E. Patterson
J. R. Miser
Mr. Held
Mrs. Emma Landers
Michael Herer
Chas. M. Kersin
Andrew Hockyard
J. H. Dickens
S. D. May
P. W. Grayham
I. W. Daives

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Homer Jemeson
Edward Dentage
G. W. Valentine
Carl J. Miller
Mrs. Ida Baker
C. B. Doolitel
Mr. Stineback

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Jerry Carpresster
G. B. Ludeman
A. J. Horner
William Cox

DU QUOIN.

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E. M. Wright
I. N. Pope
N. C. Stacy
L. D. Skinner
R. O. Lehn
T. J. Howell
Mrs. A. R. King
J. W. Swayne
D. L. Kimmall
Thos. Thompson
B. F. House
P. N. Pope

EMERSON.

J. T. Book

EUREKA.

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H. I. Reynolds
J. A. Evans
R. D. Smith
M. E. Church
B. F. House

EVARTS.

C. Dilly

FAIRMOUNT.

Geo. Junkerman

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Pearce Helmick

FREEPORT.

Jos. Eakle

FRENCH VILLAGE.

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F. B. Harding
Ed. Heidon
Mr. Bloomnorth

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S. Kaney
Evangelical Church
H. Veitman

GAYS.

Treat & Blythe
W. E. Treat

GERMAN VALLEY.

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H. Heern
F. R. Ankes
N. H. Janssen
M. E. Church
E. Beuth
Henry Borgess

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Jerry Sheehan
Albert Mills
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J. G. Finley
Mrs. J. S. Locke
W. U. Lehr
J. R. Snedaker
Geo. Nagle
C. M. Peterson
C. E. Hobbs

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Dr. B. O. Carlton

HARPER.

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J. Kaney

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Dr. J. E. Lowery
F. O. Hopkins

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Mr. Adams
Mr. Johnston

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Geo. Harney

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Adam Groth

KEWANEE.

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LANARK.

William Manning

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German Church

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E. Piper
J. Palmer
H. Palmer

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Same Smith
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Fred Scott
Frank Gale
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Claud Jewett
Presbyterian Parsonage
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Ralph Milliman
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Emil Reffbarger
Dr. Roe

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Gaylord Wood
Frank Waterbury
Mrs. J. Wilson
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Oliver Tolbert
Abram Pool
George Grahling
Daniel Plum
M. E. Schryver
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Wm. Peugh
Frank Detweilar
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Henry Eshelman
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Ed. Schafer
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Stone School
Chas. Bush
Dunkard Church
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Capt. Spear
Eugene Williams
Gus Selig
Chas. Lower
Geo. Gibbs
Harvey Walkey
D. Anderson
Otho Ports
M. Jones
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F. J. Buck (store)

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Authon Thummel
Warren Powers
Abe Rutt

RIDOTT.

Charles Dilly

ROCK FALLS.

Frank Russell
L. Wakeman
Wm. O'Hare
Amos Haverstick

ROCKFORD.

C. B. Kosier
F. H. Beach

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Round Grove School

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SHANNON.

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Joseph Hofer
Roach Sisters
Albert Kaney
F. W. Eby
F. W. Diehl
C. H. Keeler
Thos. Knorr
J. H. Prutzman
R. Wehrenberg

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Geo. Cole

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R. J. Hood
S. A. Blair

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Mrs. Roose
L. Iles
W. D. Rose
John H. Neher
P. Dirkson
Wm. Eads
Mrs. B. Young
A. Marney
H. Schindien
Mrs. Pond
W. B. Haukins
J. R. Young
Wm. Mahoney
M. Shea

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H. R. Ebersol
E. B. Ebersol
S. R. Good
Ezra Lefever
Chas. Lefever
Brown Sisters
Chas. Weaver
Geo. Powell
William Freeby
Albert Miller
F. W. Coe
Chas. E. Johnston
David Anderson
Henry Snavely
George Brewer
John Reitzel
Adam LeFever
J. C. Haberer
A. Truedo
Simon Coe
Julia Delf (2)
Mrs. E. Miller
Austin Weaver
John Weaver
J. M. Snavely
Wesley Howland
W. G. LeFever
Harry Truedo

ST. JOSEPH.

N. Patton
H. Cherry
Stephen Kirby
Richard Ilman
L. E. Stevenson
J. R. Glasscock
D. A. Wilson
T. J. Woodin
T. Dilling
O. Hawk
Mrs. Hawk

STONINGTON.

J. W. Bowman

STREATOR.

John Brock
Samuel Bundy
Geo. Scheuer
Mrs. Yates-Sowerby
Robt. Jacobs

TAYLORVILLE.

Jas. Colgrove
Miss Hattie Shannon
Mrs. A. J. Willey
Samuel Ainsworth
Wm. Martin
W. H. McGahan

TOLEDO.

Presbyterian Church

URBANA.

Thos. Kerr
A. Aldrichs
Prof. R. Holden
C. A. Besore (2)
T. J. Miles
Mrs. C. A. Hunt
E. Foster
J. H. Savage
Prof. Foote
H. M. Sewell
Fred Aldrichs
L. A. Wahl
Dr. J. W. Fuqua
V. W. Shuck
Beckler Bros.
S. W. Love
Zack Oldham
H. Conerty
Jas. Springer
John McCullough
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Ed. Stewart
D. O. Evans
Thos. Cain
David Thomas
Charles Fuller
Andrew Humes
Frank Taylor
East Newark M. E. Parsonage (2)
Palmer Bros. (6)
E. W. Crayton (2 gas)
J. W. Chilcote (2 gas)
Jones & Chilcote (15 gas)
E. E. Hess (2)
Gid Lippincott
R. B. Arlaugh
John McNamara
Oscar Roberts
F. M. O'Harn (gas)

NEW BURLINGTON.

M. E. Church

NEW CARLISLE.

Presbyterian Church
Thos. Halwager
C. D. Shelton
S. W. Helvie
C. C. Chapin
Iowa Smith
W. K. Hance
J. M. Bucher
Wm. Fissell
L. L. Shultz
F. D. Ulrick
Board of Education (4)
Frank Fissell
M. E. Church Parsonage
H. C. Hatton
W. S. Riley
Dr. Deaton (2)
J. C. Benson
Samuel Brown
Geo. D. Young
J. H. Brown

NEWCOMERSTOWN.

Miss Lillie McFadden
Presbyterian Church
R. L. Shoemaker (4)
W. M. Brode
D. L. Miskimin
Town Hall
M. P. Church
T. F. Crater
Fountain Hotel

NEW HOPE.

Ed. Ozias

NEW HOLLAND.

Church of Christ

NEW LAWRENCE.

Church

NEW LEXINGTON.

Childs & Hausman
Frank Childs
G. W. Colburn
Geo. W. Tharp
W. A. Fitzer
Henry Boska
B. G. Coffman
W. T. Cooper
Straitsville Athletic Club

NEW MOOREFIELD.

M. E. Church

NEW VIENNA.

Dr. Trimble

NEW PARIS.

Susan E. Miller
J. M. Sawyer
Mary R. Reid
Chas. Scarce
C. W. Clark
Frank Miller
I. C. Price
M. A. Hahn
Chas. Samuels
T. J. Samuels
J. W. Reinheimer
Edgar Reinheimer
Presbyterian Church
School House

NEW PHILADELPHIA.

Chas. E. Mitchener
Geo. Lamar
A. S. Rippeth
C. C. Welty
Peter Shriver
Citizens National Bank
James F. Kaldenbaugh
Mrs. Rachael Horning
O. Knisely & Son
Dr. Blickensderfer
C. C. Forney
Senhauser Co.
Dr. Barton
Ralph Beatty
Mrs. Calendine
Fred Torgler
Elisha Stocksdale
Dr. Ferd Gentsch
R. H. McCleary
R. H. Mallerne
William Thompson
Jason Glass
Geo. Welty
Geo. Porter
Fred Bigler
W. O. Kyle
Jacob Wise

NILES.

Williams & Sayres
F. S. Unger

NORTH BALTIMORE.

St. Luke's Lutheran Church
Benj. Lees
Chas. Rackwell
The C. M. Church
Friends Church
Wheat Bell

NORTH HAMPTON.

Jacob Shoup
D. R. Taylor
Sam Estepp

NORTH LEWISBURG,

Grace M. E. Church

NORWALK.

Whitbeck & Jefferson

OAK HILL.

Mrs. Elizabeth Morgan

OBERLIN.

Prof. L. B. Hall
D. P. Reamer
Mrs. Esther Wattles

OKEANA.

Dr. F. J. George

OSBORNE.

H. Frahn
Lutheran Parsonage
T. J. Snyder
D. A. Huston
Mrs. Kendig
Mrs. E. S. Huston
F. H. Powers
E. E. Cline
Frank Hamm
Mrs. William Duffy

PANDORA.

Dr. H. M. Day
E. Bassinger

PATASKALA.

Public School (2)
W. H. Richey

PAULDING.

M. F. Eggerman
H. S. Dittenhaver

PEERLESS.

Frank O. White

PERRYSVILLE.

Dr. S. J. Covert

PERRYTON.

Evans Brothers

PINE GROVE.

I. M. Grover

PIQUA.

W. G. Crozier
F. Gray
Mrs. Todd
E. A. Todd
Dr. Frame
W. K. Leonard
Mrs. John C. Geyer
J. C. McClure
Mrs. F. E. Pursell
Christian Church
P. J. Hedges
George E. Lee
Mrs. C. E. Leonard (2)
Frank Groff (5)
Mr. Piercy
J. L. Boyer
Grace M. E. Church
J. Hatch
Mr. McClure
Mrs. A. Larger
T. J. Wiley
Robt. C. Patterson
Robt. Forcyth
Oscar W. Richardson
J. B. Cranston
Miss Edna Holloway
E. R. Doup
John Hemelright
John G. Hagan
Harry Brewer
Mrs. Will Flesh
Geo. M. Peffer
Geo. H. Runkel
Mrs. Mary Riddle
Logan Frazier
Chas. Kizer
Frank Duncan
Jas. Frost
L. A. Prichard
J. L. McKinney
Ira T. Swartz
Louie Breiler
F. W. Elbrecht
Dr. J. C. Fahnestock
St. Boniface Catholic Church

PITCHIN.

H. P. Stewart
W. O. Paden
B. F. Garlough
C. F. Stewart
Eben Skillings

PITTSBURG.

German Baptist Brethren Church
A. J. Shaurer

PLAIN CITY.

J. Brooks
J. L. Converse
J. T. Ballinger
J. F. Converse
Kirwain & Ballinger (2)

PLATTSBURG.

Andrew Nicholson
John Nicholson
Mrs. G. Porter
J. L. Price
Board of Education

PLYMOUTH.

S. B. Opfeyke

PORTSMOUTH.

August Arnold

PORT WILLIAMS.

A. E. Faulkner

RICHWOOD.

J. L. Horn
J. A. Shipley
Presbyterian Church
J. B. Hamilton

RIO GRANDE.

Dr. W. E. Howell

ROSEVILLE.

St. Paul's Lutheran Church

ROSEWOOD.

George Dormire
U. B. Church

SABINA.

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Thos. Ansbaugh
Mrs. D. W. Miller
W. Waddle
W. Wade
Sabina National Bank
David Plymire
White Oak Church
W. D. Rapp
Marcus Carr
Lewis Robinson
C. A. Wilson
Wm. Pavey, Jr.
S. M. Tener

SALEM.

William Turner
Joseph Steiner
James E. Maule
Nathan Buckman
J. R. Vernon
Guy Seeds
Henry Buckman
John Bankman
Salem Hardware Co.
Grant Woodruff
W. W. Dow
James R. Townsend
E. I. Kille
Will Crumrine
Mrs. Hanns Koll
Marion Hole
W. J. McConnell
Harvey Blackburn
Oliver Zimmerman
Walter Ulery
T. S. Tees
Dr. T. T. Church
Wm. McDonald
Wm. Pidgeon
Dr. Della Walker (4)

SANDUSKY.

Chas. Neill
Frank Hemmerle
Anthony Herbert
Peter Stuke
Otto Bergman
Ernest Stevens
Wm. Nolen
P. Beahrle
Fred Close
Thos. Waterfield
Aug. Heiberger
Huntington Estate (2)
F. Wilke (2)

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M. James

SEBRING.

Presbyterian Church
Robt. Jewell
Mr. Wharton

SEDALIA.

M. E. Church

SELMA.

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A. C. Negus & Son
G. S. Wilson
Ed. Bush

SHARONVILLE.

Fred Spinner
White Oak School
Furman Mosteller
Wm. Mosteller

SHAWNEE.

Dr. A. J. Axline

SHERODSVILLE.

M. A. Williams

SIDNEY.

Mrs. E. A. Walkup

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D. Thompson

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Mrs. Park
St. Charles Catholic Church
James Hauk
Andrew Nicholson

SOUTH LEBANON.

William Dill

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F. J. Wetherill
J. R. Hance
E. C. Cole
D. M. Richardson
Zion M. E. Church
Christian Church
Marion Baptist Church

SPRINGFIELD.

Albert Swartzbaugh
Anna Bickel
C. E. Patric

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Carl Meyer (2)
Henry Boerger
Guy Fish
Daniel Gaier
B. O. Largent
John F. Roberts
Harry Donohue
W. M. Butcher
Mrs. L. C. Packham
Springfield Pure Milk Co.
Chas. A. Kiser
Mrs. M. B. Gotwald (2)
Mrs. C. B. Kissell
Mr. and Misses Swayne
Miss Sue Le Clerq
Mrs. T. A. Titus
Theo. Troupe
Fred Mecklenberg
C. M. Sykes
E. A. Schaefer
Rev. R. H. Hume
H. B. Moler, Trustee
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Burt Jones
Wm. and Perry Myers
J. C. Robins
L. Reid
L. W. Bannister
Warren H. Rankin
Robt. Houston
L. H. Whitehead
D. E. Mackey
Arthur Dolbeer
W. L. Snyder
John Dunkel
Geo. A. Newton
Geo. W. Winwood
O. W. Bost
W. B. Alexander
Miss Grace Aird
L. W. Bosart
J. Elden Bowman
P. Bolan
Lehman Bradford
Carey Boggess
Benson School
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Dr. T. F. Bliss
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James Bacon
Willard Baird
William Bakhaus
Rev. O. D. Baltzley
Mrs. Mary Burroughs
Mrs. James A. Baker
Ed. Buchwalter
John L. Bushnell
William H. Blee
Charles L. Bauer
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G. W. Bymaster
George H. Brain
Charles J. Bowlus
J. A. Barnett
John M. Berger
O. G. Castle
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C. A. Creager
J. J. Clark
J. C. Carney
L. B. Corry
Bacon Crain
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Conrad Nagel
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T. R. Norton
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D. H. Olds
G. H. Phillips
Dr. M. V. Patton
Charles Paxton
W. F. Perrin
Frank Packham
W. D. Piper
M. Patton
W. T. Parker
F. S. Penfield
L. H. Pursell
C. A. Phelps
Hugh Russell
Dr. G. W. Reichard
Fred A Rapp
John T. Rice
Charles Ridgley
Will Russell
I. W. Rodgers
C. M. Richardson
M. V. Rhonemus
Ed. Raffensperger
Frank Reed
Mrs. Russell
I. B. Rawlins
J. L. Rogers
William Rogers
C. P. Remsberg
R. C. Remsberg
Robert Rodgers
A. S. Rodgers
Springfield National Bank
Mark Smith
S. B. Stiles
Theo. Troupe
Caleb Tuttle
Frank Torrence
J. A. Tilton
R. D. Tittle
W. S. Thompson
A. P. Trout
Gus Todd
J. H. Ulrich
Granville Winger
Frances Ward
George W. Winwood
I. W. Wallace
Mrs. Judge Wm. White
C. A. Welch
Frank R. Wells
John M. Winger
William V. Welsh
William H. Weir
Mrs. White
C. A. Wood
George H. Weldon
W. H. Williams
Miss White
George Winans
Mrs. Mary Ward
H. M. Waybright
J. J. Welty
C. O. Woolensnider
J. C. Wilbert
Edward Wren
J. P. Winters
Charles E. Winters
C. M. Young
Wright Yeazell
Second Presbyterian Church
First Presbyterian Church
Third Presbyterian Church
Oakland Chapel (Presbyterian)
First Lutheran Church
Fifth Lutheran Church
St. John's German Evangelical Church
Zion's German Evangelical Church
High Street M. E. Church
Clifton Avenue M. E. Church
Wiley M. E. Church
North Street A. M. E. Church
Blessed Hope Baptist Church
Second Baptist Church
St. John's Baptist Church
First Congregational Church
Lagonda Avenue Congregational Church.
Church of the Heavenly Rest (Episcopal)
United Brethren Church
Church of Christ
Universalist Church
Christadelphian Church
William E. Copenhaver
Ola Cox
Mrs. Holloway
Harry Hayward
J. L. Holmes
James Hawkins
Mrs. Harris
L. W. Hullinger
J. A. Hayward
J. D. Hurd
T. E. Harwood
E. F. Hill
J. A. Ihrig
Peter Ihrig
J. A. James
Jacob Jones
Harry Jacob
Marcellus Johnston
Miss Carrie Knote
J. M. Knote
Mrs. Kinney
George Kedzie
R. Q. King
Mrs. N. Kinsman
Charles Kuhl
J. M. Kurtz
W. Z. Long
William Lentz
S. H. Littrell
James Leffel
Peter Lynch
George H. Lynch
Mrs. Lillie Leffel
J. Leininger
Adam Lenhart
Squire Lee
Charles Ludlow
W. A. Lawrence
L. H. Lorenz
George M. Leffel
Will Lentz
Ladies' Dormitory ,Wittenberg College
E. A. Shaffer
C. N. Slyer
William A. Sterling
David Strock
Frank Smith
Isaac Scholles
D. D. Spelman
J. Scowden
Henry Smith
E. W. Simpson
Philip Schmidt
Springfield Township School House
Iowa Smith
Alfred Slack
J. B. Stiles
Springfield Engine and Thresher Co.
St. James Hotel
Southern School Building

SPRINGFIELD—Continued.

Paul Staley
C. A. Snyder
Jacob Hax
Mrs. Mary A. Stiles
Robt. N. Lantz
George Meek (2)
W. F. Payne
E. B. Phelps
Miss Gertrude Denny
David Elder
Geo. W. Combs
J. W. R. Cline
Mrs. C. E. Folger
C. H. Pierce (2)
Howard Littleton
A. E. Colt
Lewis Burton
John Rolfes (2)
Ross Mitchell
J. M. Flarida
Wm. Botkin
D. Z. Gardner
J. A. Hayward
Wm. Bougher
S. H. Hughes
Mrs. Judge John C. Miller
Miss Elizabeth Donnell
Harry Frey (2)
W. W. Hyslop
T. P. Thompson
Geo. Prout
First Congregational Church (3)
Geo. Townsend
Frank Hutchins
St. John's Baptist Church
Mrs. J. D. Little
W. H. Parker
Dr. Oldham
Foos Gas Engine Co. (2)
J. H. Rebert
James Ward
G. H. Hess
Wm. Argobright
James Sheehan
Harry Callis
Robt. A. Starkey (2)
Lewis Patric (3)
S. B. Stiles
Woman's Christian Association (2)
Miss Ella Lasley
Frank Huffman
Judge A. N. Summers
James Reed
Jos. Gaines
James B. Baker (2)
Jos. E. Heffelfinger
S. F. Wolcott
Geo. Gladfelter
I. O. O. F. Home (2)
Chas. Warren
W. A. Fry (2)
Geo. A. Lauer
Addison Young
Walter Lawrence
Miss Anna B. Schroeder (2)
Geo. Wendt
N. D. McLaughlin
Dr. C. M. Root
Wm. B. Rodgers
L. B. Hagerman
Miss Rose Hunt
C. L. Christopher
Dr. Evans
Wm. T. Brandon
David McGregor
Dr. Geo. S. Root
Robt. McGregor
Willis M. Wise
J. J. Zeller
Phil. Schmidt
Chas. T. Darner
J. J. Miller
Miss Retta Hoy (2)
W. A. Wolfram
Mrs. North
Milton Crabill
Geo. Winger
S. T. Fout
John Holden
Mrs. Samuel Harford
John Graeber
L. H. Lorenz (2)
Rev. W. F. Gowdy
H. H. Schilling
R. H. Rodgers (3)
American Seeding Machine Co.
W. L. Christ
Miss Mary Cassily
A. R. Cobaugh
O. C. Clark
Lewis Cosler
Thomas Corwin
Ol. Clary
C. W. Collis
P. M. Cartmell
Mrs. J. B. Christie
J. W. R. Cline
Mrs. Isaac Cobelantz
George Collett
Mrs. Helen H. Conklin (4)
Thomas Deance
E. C. Dinwiddie
R. R. Dory
W. W. Diehl
W. C. Downey
Mrs. Agnes Dooley
Misses Donnell
Mrs. Mary Driscoll
Mrs. Diehl
W. K. Duke
Mrs. George Driscoll
Judge E. G. Dial
James H. Dalie
Jacob Eppley
Elder & Tuttle
G. E. Easton
J. M. Evans
J. S. Elliott
Henry Erter
M. O. Felker
John Flarida
S. C. Funderburg
John Foster
J. M. Fry
C. S. French
George H. Frey
Mrs. W. S. Field
Ferncliff Cemetery Lodge
Norman Gove
W. S. Gladfelter
Fred Gotwald
W. S. Grim
William Grant
Dr. Grant
A. W. Grant
Wm. H. Griffith
J. P. Goodwin
Mrs. Mary Gotwald
James Homan
D. R. Hosterman
C. J. Henry
George F. Harris
Charles H. Hiser
F. M. Hagan
William J. Harwood
Edward Harford
E. J. Hutchinson
Oscar T. Martin
Mrs. Martha E. McKibben
E. D. McIntire
J. J. Miller
Thomas McKeever
McGregor Bros.
George H. Mellen
Frank McGregor (3)
David McGregor
J. M. Miller, M. D.
George W. Miller
James A. Maxwell
Mrs. McCormick
B. F. Miller
Ross Mitchell
J. Baldwin McGrew
Geo. A. Lauer
Richard H. Rodgers (6)
Jacob Gerhart
Geo. Hayes
Ross Mitchell (2)
Jas. Baker
A. J. Beckley
Geo. Meek
W. D. Myers (2)
P. V. Wood
Miss Ella Lasley (2)
D. H. Swan
Mrs. Anne E. Smith
David McGregor
Elmer Groves
A. M. Spinning
Geo. H. Brain
Chas. Roberts
H. E. Hardy
Miss Harriet Boyd (2)
O. H. Miller
J. L. Crist
Ed. L. Arthur (2)
Stafford & Emery
Chas. Petre
Robt. S. Rodgers
A. C. Colt
Oscar T. Martin (5)
William Yeazell
Mrs. C. B. Kissell (2)
J. B. North
E. C. Gwyn
Mrs. Jennie Mammes
Ed. Ralph
Ernest Haberkern (2)
J. G. Benallack
Chas. T. Cox
Monroe Frank
Riley Cory
Florence Remsberg (2)
Dr. C. M. Heistand
Anna E. Atkinson
J. W. Crain
J. J. Rawthan
H. S. Bradley
Dr. A. M. Potter
Harvey N. Tuttle
Rebecca N. Brewster
S. E. Gaver
R. P. Winters
Wm. Bougher
Geo. Limbocker
Lion Hardware Co.
Hugh Russel (2)
Jas. McCarthy
I. W. & R. H. Rodgers
H. S. Kissell (2)
Aug. Hibschman
Miss Kate Shepherd
J. R. Hardy
Chas. A. Kiser
Foos Gas Engine Co. (4)
Mrs. Anna E. Cogswell (2)
F. B. Thomas
H. J. Rober
Brain-McGregor Real Estate Co. (6)
W. S. Cotterman
Osterlin Orphans Home

SPRINGFIELD—Continued.

C. H. Pierce
Frank Mills (2)
Geo. Metsger
Geo. Dresher
B. B. McIntire
Rev. John L. Duckwall
O. F. Hypes
J. W. Parsons
Dr. A. H. Vance
Miss Mary Cassilly
Anthony Poss (2)
Geo. S. Crowell
Geo. Steele
Frank Torrence
Dr. Clarence Kay
J. A. Messer
E. W. Simpson
Geo. A. Slayton
Baldwin McGrew
Jacob Holl
Geo. H. Mellen Co. (2)
John Flarida
W. M. Wise (2)
Lagonda School Building
Rebert & Jackson (2)
Harold McGregor
J. Warren James (3)
H. H. McFarland
Robert Houston
B. C. Lewis
D. R. Hayward
Miss Florence Pettigrew
John Nagel
Theo. Troupe
Geo. Sharpe
John Kinnane
Mr. and the Misses Swayne (4)
Wm. Costello
E. L. Binns
Guy Bayley
J. B. Croft
Mrs. A. C. Russell (2)
Jacob E. Glenn
E. M. Crumley (2)
Wm. Mills
Thomas Wall
C. F. Housel
Mrs. Josie Rodgers
Ed. Tehan
The Geo. H. Mellen Co
Dr. C. L. Minor
D. L. Tonkinson

SPRING VALLEY.

M. E. Church
Dr. I. W. Smith

ST. MARYS.

E. F. Gross & Son
Dr. Thomas
Opera House
Woolen Mills
John F. Geiger
Dr. J. R. Longworth
A. F. Heusch
Frank F. Koehl (2)
Fred Huesch
Baptist Church
School House (2)
Mrs. Kramer
Mrs. W. Kishler

STEUBENVILLE.

J. H Lindsay
First M. E. Church

ST. PARIS.

Baptist Church
James R. Kite
Kline's Hotel
L. Gibbs
E. H. Cline
M. E. Church
W. J. Kite
Claude Batdorf
Frank Snapp
C. O. Kiser
Dr. Costenborder
Frank Batdorf
William Nixon
Zion Lutheran Church
I. P. Kizer
School Building
William Kite
H. C. Gibbs
Dennis Dugan
H. C. Gibbs
Dr. Jones
Geo. Pence
John Poorman
J. C. Harvey
Harry Luxon
W. L. Hunt
Frank Pence
John Runkle
Benj. Cutler
M. E. Church
S. B. Hunt
F. E. Riker
Frank Berry
C. E. Snapp

SUMMERFORD.

Frank Overturf

SUMMIT STATION.

M. E. Church

SUNBURY.

J. P. Landen
W. B. Knox
T. F. Blakely
J. J. Willison
G. J. Brirer
C. D. Wigton
H. H. Herlocker

TADMOR.

P. Bolander

TALMADGE.

Cor. Johnson

TERRE HAUTE.

E. H. Smith
Jas. Bushong
M, E. Church

THACKERY.

Zerkel Lutheran Church
Michael Fadely
John Lethley
F. A. Penquite
William Thackery
Hamilton Stevens
School House
Dr. Reigle

TIFFIN.

M. H. Collins
J. B. Clark

TIPPECANOE.

Tippecanoe National Bank

TOLEDO.

J. A. Lanzinger
Thiede Dye Works
Fred Ward
Carl Segrist
A. E. Faunce
L. L. Brown

TONTOGANY.

Evangelical Church
Peter Enler
J. H. Good

TREBEINS.

Robt. McCalmount

TREMONT CITY.

Board of Education (2)
Reformed Church
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Henry Fisher
M. E. Church (2)
Mrs. D. L. Baker
Walter McKinley

TRENTON.

K. V. Sloneker

TROTWOOD.

T. M. Wagner
E. J. Coler
Harvey Kreitzer
Lou Freese
Jacob Boughnecht
Louis Saxstedder

TROY.

W. M. Hayner
Frank Knick
Chas. Tannyhill
Mary Nyswander
John Drury
Phillip Gates

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Dr. J. E. Bayliff

UNION STATION.

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A. C. Morris

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Walter S. Kidder
Trustees Grace M. E. Church
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John W. Anderson
George W. Cramer
Griffith Ellis
Mrs. J. H. White
Charles Ganson
Mrs. Stayman
E. M. Sayre
J. C. Muzzy
E. Thomas
W. K. Patrick
J. J. Mumper
E. B. Gamer
G. G. Williams
W. O. Wright
Samuel W. Hitt
Mrs. Pence
F, H. Magrew
W. M. Rhodes
M. E. Parsonage
D. J. O'Brien
Episcopal Church
T. T. Brand
Orville Noble

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Mrs. Jacob Mumper
Hotel Sowles
W. E. Berry
J. S. Krider
George Deyo
St. Paul A. M. E. Church
Dr. O'Brine
C. W. Marshall
Russell Bros.
Mrs. J. C. Coulson
Joseph Halteman
Mrs. Brand
E. B. Gaumer
Hitt, White & Mitchell
W. R. Ross
I. W. Ogden
W. M. Vicker
H. Craig
W. W. Wilson
J. A. Patrick
T. K. Thompson
C. A. Shetter
Mrs. E. R. Spain
Mrs. Emma Weaver
William J. Abbott
Mrs. Galster
Lizzie Weaver
O. J. Jones
O. W. Nichols

UTICA.

William Smoots

VAN WERT.

James Potter (2)

VIENNA CROSS ROADS.

K. P. Hall
Charles Snyder
Dr. E. H. Smith
M. E. Church

VILLA.

Charles Little

WAPAKONETA.

George Fisher & Son
S. A. Hoskins
H. Hartman
Carl D. Fisher
Lutheran Church
W. J. McMurry
L. N. Blume
Presbyterian Church
John Ritchie
John Doring
H. Moser
Ed. Fisher
Mrs. J. H. Skinner
Philip Nagle
Fisher Hardware Co.
Mrs. John Distelrath
Jacob Romshe
A. Kahn
Dorothea Hassenire
C. A. Steuve
H. C. Settlage
William Timmerseister
George Shaffer
W. E. Potter
Michael Brown
Dr. G. B. Nichols
W. S. McFarland
Justus Romshe
Mrs. C. E. Ruhl
H. H. Helter
Ed. Heller
John Hasting
John Stevely
D. J. Davis
Frank McFarland
J. L. Carson
C. R. Zink
Dr. Berlin
Geo. Hartard

WARREN.

Browning Brothers
J. Folsom
J. Harmon, M. D.
D. B. Woods
Mrs. Charles Smith
A. R. Sillman
E. B. Taylor
A. C. Brainard
C. C. Clawson
J. R. Seeley
A. R. Camp
M. Clapp
Benjamin Taylor
Miss Ann Able
C. F. Clapp

WASHINGTON C. H.

J. R. Sutherland
Judge Maynard
Christian Church
D. W. Kessler
George Dahl
G. W. Moore
O. W. Garinger
H. H. Sanderson
Miss Gertrude Hegler
J. T. Dowler (2)
J. P. Bush
J. S. Welton (2)
Chas. Persinger
A. R. McCoy
J. H. Allen
Howard Wylie
John Warnecke
John McCafferty
Howard Engle
C. R. McCoy
Harry Fitzgerald
Dr. R. M. Hughey
William A. Tysor
W. W. Whelpley
C. C. Smith
St. Calemaus Church
First Baptist Church
Mrs. M. F. Bush
East Side School House (2)
David Hegler
Wm. Worthington
E. A. Klever
John A. James
Jas. S. Welton (2)
A. R. McCoy
Mrs. John L. Persinger
Miss Corda McCafferty
E. B. Hukill
O. N. Bostwick
Lewis Parrett
Lewis Moore
Emmer Edwards

WAYNESVILLE.

O. J. Edwards

WELLSVILLE.

Cope Hardware Co.
General J. W. Reilly
A. F. Bertram
James Dennis
E. H. Riggs
George Baron
H. B. Nicholson
Presbyterian Parsonage
Disciple Church
City Hall (3)
Henry Campman
A. Lichenberger
L. M. Campman
Elmer Noble
J. M. House
Robert Glenn
J. W. Dennis
Presbyterian Church
William Swaney
Martin Maas
James Blue
Catholic Schools
C. V. Shoub
Mrs. Henry Cope
J. E. Hartman
Norman Champney
James H. Mick
Mrs. H. S. Peirce

WELLINGTON.

Geo. Prosser
J. S. Mallory
G. W. B. Yocum
W. M. Preston
Wm. Vischer
Mrs. T. Doland
F. E. Andrews
C. H. Thompson
Vern Burge
The Fitch-Wells Co.

WEST ALEXANDRIA.

Salem Evangelical Lutheran Ch. (2)
William Windle

WESTBORO.

Dr. C. A. Tribett
Frank West

WEST CARLISLE.

B. B. White
Dr. T. J. Edwards
M. E. Church
Thos. Cochran

WEST CHESTER.

L. H. Van Hise
Dr. Sturm
J. V. Bercaw
Church
Maurice Fitzgerald

WESTERVILLE.

S. D. Baird
W. C. Bale
Frank Burr
Frank Culver
J. J. Knox
W. W. Moses
Dr. Smith
James Neer
Mrs. Yates

WEST JEFFERSON.

Opera House
W. E. Postle
Ed. Buck

WEST LIBERTY.

C. H. Aspinall
Albert F. Kaus
J. W. Gaskell
Presbyterian Church
J. V. Muzzy
W. H. Craig

WEST MANSFIELD.

Frank Keller

WEST MILTON.

Dr. H. S. Lambert

WESTVILLE.

S. M. Pence
J. E. Russell
A. J. Broyles
W. W. Offenbacher
Universalist Church
William Blose
School House (3)
High School
H. D. Loudenbach
Lemuel McGrew
Simeon Taylor
C. M. McLaughlin
A. F. Taylor

WILMINGTON.

J. M. Jefferis
John Clevenger
Mrs. Mary Walker
William Clevenger
Miss Millikin
Mrs. C. F. Rankin
Catholic Church
David Clevenger
J. C. Martin
Peter Leaming
R. Patterson
Christian Church
G. W. Wade
W. I. Stewart
Clint Lacy
Elijah Lukens
Carl Lukens
Chas. Buckley (2)
I. Q. Jordan
Robt. McKay
Geo. Bealehr
Mrs. Williams
Frank Oglesbee
Joseph Thompson
Dan Henry
Milton Hoover
G. E. Merker
D. C. Austin
Will Talmage
Dr. S. D. Myers
Elam Ward
Chas. Price
Mike Grogan
Mrs. Ed. Rockhill
Chas. Diball
Lee Baker
John Henry
Amos Ballard
Seymour Farren

WOODS STATION.

C. C. Sample
Wm. M. Cochran

WOODSTOCK.

Universalist Church
Mrs. Mary Cranston

WOOSTER.

J. G. Tieche

WORTHINGTON.

Mrs. O. B. Proverty

WYOMING.

Mrs. E. B. Ransom

XENIA.

William Rader
Henry Eavey
R. S. Finley, M. D.
Findley Torrence
Attorney Cunningham (2)
Trinity M. E. Church (2)
Walter Hagar
R. S. Kingsbury
Joseph Greisbaum
C. W. Chandler
Dr. W. P. Madden
J. A. Baker
Mrs. Julia Cooper
George Dodds
H. H. Eavey
D. T. Davidson
Mrs. William Collins
J. A. Piper
George Moore
Thomas Moore
C. C. Henrie
Charles Darlington
First U. P. Church
John Stewart
Newton Ledbetter
Second U. P. Church (2)
Dr. P. R. Madden
Frank Poland
Robert Kelble
J. P. Chew (2)
C. W. Whitmer
J. M. Collins
Attorney Scroggy
W. O. Maddux
John L. Connable
Charles Russell
Attorney Schnebly
Prof. W. S. Scarborough
F. D. Torrence
Simon Marshall
W. D. Cooley
Dr. C. M. Galloway
W. C. Harrington
R. D. Williamson
P. R. Schnebly
Mrs. Martha Hagar
Hannah Rader
A. G. Spahr
Mrs. Dillincourt
D. E. Turner
Mrs. Ida S. Sins (3)
Alice A. Peterson
D. H. Nichols

YELLOW SPRINGS.

B. F. Shigley
M. O. Adams
Frank Cosler
Prof. D. A. Long
Mrs. William Rice
Eliot Wheeler
Presbyterian Church
Prof. Frank Tufts
Dr. E. B. Schrock
J. M. Faucett
J. C. Pennock
John Bryan
Lewis Kendig
Presbyterian Church
Dr. Humphreys
E. T. Pennock
Mrs. Louise C. Jones
D. J. Spillan
Guy Fogg
Howard Applegate
Dr. L. L. Taylor
Prof. W. W. Weaver
Theo. Neff
Chas. Geis
Dr. S. D. Fess
Chas. Figgins
J. H. Wahlater
Geo. D. Black
Frank Corry
Albert Ferguson
Opera House
David Hilts
Cyrus Drake
J. M. Birch
J. F. Littleton

YOUNGSTOWN.

Plymouth Congregational Church
St. Paul Church
M. E. Laughlin
Geo. Wilson
Mr. Young
Mr. Crum
Mr. Reentz
Mr. Breetz
Mr. Obendorfer
Leslie Mellin
Mr. Campbell
Mr. Henderson

ZANESVILLE.

Gilbert Snyder
M. E. Church (2)
William Wells
Mrs. Alice Blocksom
Jacob Finsmeister
Dr. J. T. Davis

PENNSYLVANIA

ALLEGHENY.

Geo. N. Lacock

APOLLO.

J. M. Williard

ARDEN.

Samuel Munce
W. M. McClain
M. Miller

AVONMORE.

Frank Welford

BLAIRSVILLE.

J. N. Gibson
Mrs. S. A. Hill

BUFFALO.

N. Buffalo Church
J. C. Sloan
Ben Hamilton

CANNONSBURG.

Mrs. Foat
S. Cannonsburg School
James Tannehill

CORRY.

Baptist Church

ELDER RIDGE.

A. R. Ashbaugh

HOUSTON.
J. W. Paxton

INDIANA.
A. L. Taylor

MAHONINGTOWN.
John Y. Sheehy (2)
John Gloss (2)
Geo. Wright
E. S. Robinson
Mrs. Anderson
John Kidder
E. S. Logan
Geo. Daniels
Mrs. Anna Robinson
W. C. Patterson

MANSFIELD.
Mansfield School
South Strabane School

McKEE'S ROCKS.
J. H. Watt
United Presbyterian Church
James Nicholson
G. E. Carson
L. M. Butz
Fred H. Thiele
H. Smith

NEW BRIGHTON.
U. P. Church
Mr. Kessler (2)
J. Staley
A. Gilliand
R. Bradshaw
F, Ewing
F. Duerr
E. Rayan
C. May
J. Can
M. Carr
T. Craver
A. Geer
D. Anderson
J. Anderson
S. Merriman
Mr. Moore
Mr. Denney
F. Berlock

KNOXVILLE.
Sophia Schutlin
C. R. Love

CAMDEN-ON-GAULEY.
G. Frank Wilkins

EDINGTON LANE.
St. Michel's Church
Antoney Stender
Florentz Freisinuth

ELWELL.
S. H. Moore

GLENWOOD.
Henry Gwinn

C. Harbaugh
E. Tea
E. Sterling
Mr. Blair
H. Graham
Rev. McKinney
D. Love
Mr. DeVenney
T. Christian
D. Matheny
Z. Bingham
Mr. Hamilton
F. White
C. Allen
W. Shick
Mr. Malroy
Baptist Church
S. Jackson
R. Wilson
O. S. Flowing
C. Roberts
A. Graham
S. L. Fridiger
Mr. Keller
R. Sheets
H. Stuber
W. Garber
S. Wurtzell
J. Varley
W. Foster
H. Parrish
T. Calhoun
G. A. Bestwick
Geo. Martsolf

PITTSBURG.
Harbough & Co.
Bissell & Co

ROCHESTER.
John W. Hartzell
School Building

SALINA.
Salina Public School
Harry Townsend
J. C. Donaldson

SALTSBURG.
J. A. McClarren

SCENERY HILL.
D. B. Mathews

SEWICKLEY.
First U. P. Church

SHARON.
Baptist Church
J. V. Rose
Peter Hoffman
J. A. Lininger
W. S. Palmer
Protected Home Circle
Thos. Jeremiah
Harry Lewis
A. G. Hoffman
Chas. Ashton
Pat Barnes
Joseph Clark
Jas. Clark
Al. William
John Conlin
Wm. Hoffman
Christian Church
William Dickson
Frank Dresch

TUNNELTON.
J. S. Oliver

WASHINGTON.
John. W. Vester
John Brice
Geo. Becker
Wm. E. Davis
Frances Schmidt
E. F. Acheson
J. F. Baldwin
Mrs. Steen
Wm. Hackley
Mrs. Hess
Frank Smith
Jas. H. Ferguson
Geo. Cameron
A. Levino
T. A. Connors
J. C. C. Pease
W. W. Weirich
John Weirich
J. R. Forrest
J. W. Brice
L. M. C. McCracken
John Becker
Fourth Presbyterian Church
Jefferson Avenue M. E. Church
Harry Chambers

WILKINSBURG.
R. W. Wright
D. B. Douthett

WEST LEBANON.
W. T. Fulton

TENNESSEE

Wiley L. Morgan
Mrs. William Cox
J. W. McDonald

OAK GROVE.
Oak Grove Baptist Church

WEST VIRGINIA

MOUNDSVILLE.
Friend Cox

PT. PLEASANT.
J. P. B. R. Smith

ROWLESBURG.
Frank Fogle
Samuel Hunter

WELLSBURG.
John M. Charnock
C. E. Dare
U. S. Heggins

Riverside Glass Works

WHEELING.
Chas. P. Hamilton
W. B. Grim
Joseph Vogler
Josehp Breiding
Julius Hoose
Alexander & Co.
C. C. Schmidt
William J. Juergens (2)
William H. Grabe

WINFIELD.
M. E. Church

Testimonials

Not What We, But Others Say

The manner in which the testimonial feature has been so shamefully abused in recent years has led many intelligent people to take little or no stock in testimonials of any kind. We believe, however, that the genuine spirit of appreciation of the merits of Patric Furnaces so strongly shown in the following testimonials will have its weight, even with the most skeptical.

ILLINOIS

Especially Pleased With Coking Magazine.

Eureka, Ill., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—We installed one of your furnaces in our home last fall, and can truthfully say we think it a bargain in every respect, both as to economy in fuel and freedom from dirt, smoke and gas. The coking magazine alone makes it superior to other furnaces it has been our privilege of examining. We have a house of ten rooms and they have been heated extremely well all winter. Our best word is, were we to put in a dozen hot-air furnaces they would be Patrics.

Respectfully yours, M. E. WRIGHT.

Has Recommended It to His Friends.

Petersburg, Ill., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gents:—I have been using a Patric Hot-Air Furnace for four years and am well pleased with its performance. The magazine, which cokes the soft coal and at the same time consumes the smoke through the smoke-consuming device, makes it an ideal furnace. The magazine permits of a sufficient heat to comfortably warm the house on these cold mornings and evenings, which we are having now. In it you can have a slow fire for a hot one. It will also burn anything that is combustible, and is easily managed. Have had no repairs since it was installed. I have recommended it to my friends, who have also expressed their satisfaction with it.

Respectfully, J. D. WHITLEY, M. D.,
Health Officer.

Nearly Cut His Fuel Bill in Half.

Decatur, Ill., April 18, 1907.

The Partic Furnace Co., Springfield, Ohio:

Gentlemen:—Three years ago last winter I was induced by your representative, Mr. C. B. Adkesson, of Decatur, Ill., to install one of your furnaces in my house. Previous to the time mentioned I was using a different make of furnace, using from twenty-seven to thirty tons of soft coal during each season, but since putting in the "Patric Furnace" I have not burned to exceed from fifteen to eighteen tons (the mildest winter fifteen and the severest eighteen tons) heating my residence of nine rooms, and keeping them warm in the severest weather without crowding it or giving it unusual attention. I take great pleasure in recommending the Patric Furnace for the following good qualities: 1. Economy of fuel. 2. Easy to operate. 3. Burning any size coal without puffing or emitting gas. 4. Keeping fire the longest without attention (twenty-four to thirty-six hours.) 5. Cleanliness. 6. Lastly, DURABILITY. After three years of service my furnace has not cost me one cent for repairs, and as far as I can see (after a careful examination) it is as good as when it was put in, castings and dome good as new. You are at liberty to use this letter as you please, trusting you may have unbounded success with the Patric Furnace. Should my furnace wear out in due time I shall certainly renew it with one of the same kind. You are at liberty to refer any one to me and I will take great pleasure in writing a personal letter to them.

Yours very truly, JOHN E. PATTERSON.

The Word Of a Man Who Knows.

Illinois State Normal University.

Laboratory of Physical Science. Normal, Illinois, May 1, 1907.

F. D. BARBER.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I have used the Hustler Patric Furnace for the past three winters. The furnace has given entire satisfaction. Its construction is simple. It has comparatively fewer parts than other furnaces to burn out or get out of repair. I have found it the easiest furnace to care for that I have ever handled. The large open coking chamber affords unusual opportunity for the operator to reach the grate and remove cinders or clinkers. As a fuel burner it is constructed on correct principles. The coking device is not merely theoretical, a "talking point," it is of very considerable use in the economical burning of our average soft coal. All in all, I consider it the most desirable furnace I know of.

Very truly yours, FRED D. BARBER.

Especially Good for Spring and Fall Firing.

Macomb, Ill., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Sirs:—In reply to yours of the 15th we had a Patric Furnace placed in our house in October, 1903. Our house stands where it gets the full force of the wind, and will give any furnace a hard test. The house contains seven rooms and a bath-room. We have never had any trouble in warming the house, keeping it at seventy degrees in the coldest weather—burning about 250 bushels of soft coal a year. We have no trouble from dust, gas or smoke, or from the fire going out. It will hold fire forty-eight hours without trouble. It is really less trouble to care for than one stove would be and is much cleaner. The arrangement of the drafts is so simple that any one who can open and shut a door and shovel coal can care for it. I think that we really enjoy it more in spring and fall than in the winter. It is always ready and cool or damp mornings or evenings a fire made of a few bits of wood or corn cobs will make the whole house comfortable. Respectfully yours,

REV. FRANCIS M. WILSON.

First Class, Clean and Economical.

Kankakee, Ill., March 20, 1907.

Patric Furnace Co., Springfield, Ohio:

Gentlemen:—In reply to your inquiry as to how I like my furnace will say that I like it very much. I can cheerfully recommend the Patric Furnace to any one who wants a first-class, clean, economical furnace. Yours truly, JOE LAMBERT.

Most Economical and Easiest to Manage.

Kankakee, Ill., March 20, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—It is a pleasure for me to testify to the merits of your Patric Furnace placed in my house last fall. I believe it is the easiest and most economically managed furnace on the market, and I consider the Patric Furnace a "winner," and recommend it to any one who wishes to buy an up-to-date furnace. Yours very truly, JOE BENOIT.

Heats to Perfection.

Jacksonville, Ill., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—As per your request I hand you herewith my report on the No. 2 Hustler Furnace, purchased of you more than two years ago. It heats our six-room cottage to perfection. We use soft lump coal and use 200 to 225 bushels per annum. We have no other heat; use gas range exclusively for cooking purposes. It is very easily operated, and the only cleaning I have found necessary is to clean the smoke pipe twice per annum and remove the ashes daily when in use. I recommend it to all who may be interested in hot-air furnaces. You may arrange this as a testimonial and use it with my name if you desire. Very respectfully,

GEO. H. HARNEY.

Likes the Fire Pot.

Polo, Ill., March 22, 1904.

Mr. F. J. Buck, Polo, Ill.:

The No. 2 Patric Furnace placed in my house last fall has given perfect satisfaction. It fills the company's strong guarantee in every particular. The construction of the fire-pot is a feature that is surely worthy of consideration. The combustion is even and gradual in the retort, and besides makes it possible to consume a large portion of the smoke and gases as they pass over the fire in the main part of the fire-pot.

Yours respectfully,

E. E. HERRICK.

Coking Magazine a Fine Feature.

Polo, Ill., March 21, 1904.

Mr. F. J. Buck, Polo, Ill.:

I am well pleased with the No. 2 Patric Furnace that you placed in my house last fall. It has given plenty of heat in all weathers without any waste of fuel. The coking magazine is a fine feature.

W. G. UNGER.

Soft Coal Works Admirably.

Polo, Ill., March 21, 1904.

Mr. F. J. Buck, Polo, Ill.:

I take pleasure in saying that I am well pleased with the Patric Furnace. Among the many furnaces on the market it is often hard to make a choice. My choice after much deliberation was a Patric Furnace, and I have no regrets. The furnace fully meets all that it was recommended to be. Soft coal is the fuel, and it works admirably and takes but half the fuel since I understand running it.

ALBERT N. ACKER.

Glad He Chose the "Patric."

Nokomis, Ill., April 22, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—It is a pleasure to me to answer in the affirmative the important question—is the Patric Furnace satisfactory? It is absolutely satisfactory to me. I have no desire whatever to consider exchanging the one in my own house for some other make. I am glad I chose the Patric.

Kindly,

HARRY C. MILLER.

Gets More Heat For Less Fuel.

Byron, Ill., April 18, 1907.

The Patric Furnace Co., Springfield, Ohio:

The furnace I bought of you two years ago is entirely satisfactory. It is easy to operate and as a fuel saver it heats three more rooms than I can heat any other way and on less fuel than I formerly used. It is clean and easy to feed, and if I were to buy furnaces for twenty houses they would all be Patrics.

ELI McNAMES.

Especially Pleased With Coking and Smoke Burning Magazine.

Normal, Ill., April 19, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I had two of your furnaces put in last fall, one in the store and one in my house, and am very well pleased with them. I believe they are as economical as any other, in the use of coal, and for ease of management I believe it is the best I have ever handled. I am especially pleased with the coking and smoke-burning magazine, for the purpose for which it is intended, and also for the access it gives to the grate, allowing an entrance on a level to the latter, so that clinkers can be removed with the greatest ease and with no loss of fire by dumping.

Very truly yours,

W. W. McKNIGHT.

Requires Least Fuel of Any.

LeRoy, Ill., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

I can recommend the Patric Furnace to any one needing a furnace. I have used mine for two years and it has given perfect satisfaction in every way. It takes the least coal of any I know of, and is very easy to regulate.

Yours respectfully,

J. E. KIMLER.

Is All That We Claim For it.

Petersburg, Ill., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—I had one of your No. 2 Furnaces put in my house in the year of 1905, and I find it to be all that you claim for it in the way of heating and fuel saving. Easily handled and safe, and giving perfect satisfaction.

JAMES ROCK.

Is Well Satisfied.

Ottawa, Ill., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—Your letter of the 15th inst. received and will say that I am satisfied with the warm air furnace which I bought of your agent, Mr. Paisly, of Ottawa, Ill.. We have only used ten ton of soft coal. We burn coal, cobs and anything we find. I am well satisfied with the furnace and will tell anybody that asks me about it.

Yours truly,

538 Guthrie Street.

PETER MILLER.

Has Four "Patrics," All Satisfactory.

Decatur, Ill., April 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—Your letter of the 12th inst. at hand and will be glad to write you my experience with the Patric Furnaces which I have. I bought the first one direct from you about eight or nine years ago, as no one here had them for sale. This furnace is still in use, giving good satisfaction every winter. Last fall I had to put in a new fire-pot, and this is the only time it has ever been down. They do not collect dirt, so do not ever need cleaning out, which is a very good point in a number of ways, for a clean furnace will always give more heat than one that gets dirty. Then I bought two more of these furnaces about four years ago and one more last year, making three I have in houses I rent and one where I live. My tenants all speak of the Patric Furnace with praise, for they will use less coal than any other, and will not smoke or gas, which is the thing we are looking for. The coking and smoke-burning magazine I consider the success of the furnace, for it certainly does work fine. Tell any one that is getting a furnace alway get a larger size than you think you need, for it is sure to be more satisfactory. When I bought my first there were none for sale here; now they are bought here by the carload. Wishing you well and success, I will close.

Yours very respectfully,

CHAS. L. COLBY.

Is a Coal Saver.

Streator, Ill.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—In regard to the furnace would say it is a coal saver to what stoves are, and easy to handle. There is no dust, smoke or gas, and everything is satisfactory.

Yours truly.

611 Louis Street.

SAMUEL BUNDY.

All One Could Ask as to Economy and Cleanliness.

Beason, Ill., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—I have used your furnace in my home during the past three years and can say that it has given perfect satisfaction. As to economy of fuel it is all one could ask, also easily managed; practically free from dust, gas and smoke and keeps the house comfortable. As for me, I can heartily recommend the Patric Furnace.

Very truly yours,

JOHN MICHAELS.

Likes the Way Magazine Holds Fire.

Abingdon, Ill., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I have used a Patric Furnace for the past three years. It gives very good satisfaction. I like the idea of the magazine as it keeps fire a long time.

Very respectfully yours,

ORION LATIMER.

INDIANA

Says the "Patric" is Best Furnace Made After Using Fourteen Years.

Terre Haute, Ind., April 15, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I have been using a Patric Furnace in my home for fourteen years, and as a member of the Terre Haute Stove & Furnace Company have had good opportunity to make comparisons between the Patric and more than a dozen other furnaces. After careful examination I am thoroughly convinced that the Patric is the best hot-air furnace made. It is most easily managed, is freest from dirt and smoke, and uses coal most economically; in other words you get the most for your money when you use a Patric.

Yours truly,

HERBERT BRIGGS.

Coking Magazine a Most Excellent Device.

North Manchester, Ind., April 15, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—I have used the Patric Furnace in the U. B. parsonage at North Manchester, Ind., for one season. I find it a good heater; an economic fuel consumer. Its coking magazine is a success—a most excellent device for holding fire over night. The smoke consuming draft works like a charm. In all, I am highly pleased with the furnace.

Yours,

REV. J. L. GOSHERT,
Pastor U. B. Church.

Pleased With Small Amount of Fuel Required.

Clark's Hill, Ind., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—We heat a twelve-room house with a Patric Furnace and it gives satisfaction in every detail, and we are highly satisfied with the low fuel rate and the ease with which we keep the temperature of the house at the degree desired.

Yours truly,

F. P. KIRKPATRICK.

The Longer Used the Better Liked.

North Manchester, Ind., April 18, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—In reply to your letter in regard to furnace, wish to say that we have found it to be all that was claimed for it and in fact more, as we have succeeded in getting through the past winter on less than six tons of hard coal, and the longer we use it the better we like it. Wishing to thank you, we are,

Yours respectfully,

MEL HAINES.

Seven Years Good Service.

Williamsport, Ind., April 19, 1907.

The Patric Furnace Co., Springfield, Ohio:

I am a user of your Patric Furnace since 1900, and it has given me good satisfaction.

Yours truly,

JAMES M. HUNTER.

Magazine Great Improvement.

Huntington, Ind., April 15, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gents:—Yours of the 13th at hand and contents noted, asking for a testimonial of the merits of the Patric Furnace. Your furnace I find very economical in fuel. It is very easily managed and very clean, and I think the magazine is a great improvement over ordinary furnaces, as it makes it possible to burn anything that I have tried, successfully. The furnace heats my house perfectly; the combustion of fuel is perfect. I have the draft into the chimney shut partly all the time. Last year I did not burn $40 worth of fuel to heat eleven rooms, and that was Pocahontas coal at $5.50 per ton, so I am very well pleased, having a house all open, with arches, so I cannot shut any off.

Respectfully,

T. H. HAGUE.

105 Jeff. Street.

Can Recommend It To Anybody.

Hammond, Ind., April 18, 1907.

The Patric Furnace Co., Springfield: Ohio:

Gentlemen:—Yours of the 15th received and in reply will say that your Furnace No. 2 has met my expectations in its operation. The amount of fuel required has not exceeded my estimate for the past two winters, and a temperature of seventy degrees was maintained during our coldest weather without difficulty, and heating an eight-room house at that. I can recommend it to anybody.

Yours truly, HERMAN SCHMIDT.

Is Well Pleased.

Michigan City, Ind., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—After a winter's use of your furnace can say that we are well pleased and also find it no more expensive in regard to fuel than using stoves in same amount of rooms; and what is more, the house is cozy all over. Can heartily recommend your furnace to any one.

Yours, HARRY FINSKE.

Keeps Fire a Long Time.

Huntington, Ind., April 15, 1907,

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—In regard to my furnace which I have used for the past three winters, have found it very satisfactory in every respect. Keeps fire a long time; is economical, cleanly and a powerful heater. Have had no trouble at all so far. Sincerely yours,

M. C. CLOKEY.

Pleasant Summer-like Heat.

Marion, Ind., April 20, 1907.

The Patric Furnace Co., Springfield, Ohio:

Replying to yours of the 16th inst. will say that the Patric Furnace is all O. K. As to fuel it is economical; it produces a clean, pleasant summer-like heat, though we have a hard house to heat, having seven large rooms, all on one floor, yet it does the work satisfactorily. The coking mazagine is a most elegant feature for economy. Yours very respectfully,

LEVI HOCKMAN.

The Ideal Furnace.

Peru, Ind., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Patric Furnace is A1 in my estimation, both as to heating and construction. I have given my personal attention to the firing of my Patric this season and will say that for ease of management, freedom from dirt, dust, gas and smoke it is certainly the ideal and is economical in fuel consumption. Respectfully yours, SCHUYLER MILLER.

At the Head Of Its Class.

Peru, Ind., April 20, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—As a user of your warm-air furnace I can not speak and speak the truth unless I place it at the head of the warm-air furnace class without any exception. I have used one of your No. 2 Warm-Air Furnaces now two winters and am more than satisfied. The furnace is complete.

Yours truly, FREDERIC C. COLEMAN,

408 East Second Street.

Are Well Pleased.

Elkhart, Ind., April 23, 1906.

Patric Furnace Co., Springfield, Ohio:

Gentlemen:—In reply to your inquiry of the 16th inst. I desire to state that we are well pleased with our Patric Furnace. Respectfully,

219 Middlebury Street. JOHN H. KORNMANN.

Eighteen Degrees Below Zero, and Furnace Checked.

Angola, Ind., March 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I purchased of your agent at this place, Mr. Sam'l Maxfield, one of your furnaces. I have used it now two years. When the weather was eighteen degrees below or eighteen degrees above zero, my entire house was seventy degrees with furnace checked. I use soft coal exclusively. For economy, comfort and cleanliness the Patric has no equal..

Sincerely yours, F. H. RAMSAY.

First Class In All Respects.

Angola, Ind., April 22, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—After firing the Patric Furnace with soft coal for the past two winters and heating a nine-room house, bath-room and hall, it gives us pleasure to say it is first-class in all respects, and free from dust, gas and smoke, and is so constructed that a child can operate it, and should we purchase another furnace we surely would put in the Patric.

Respectfully, MR. AND MRS. A. M. A. MILLER.

Well Satisfied For Twelve Years.

Albion, Ind., May 24, 1905.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—You ask me as to how my furnace works and as to whether I am satisfied with it. I beg to say I purchased a Patric Furnace twelve years ago and have used it ever since, and it has given perfect satisfaction. I have been able at all times to heat my house under most unfavorable weather to any temperature desired, and believe that it is as economical in use of fuel as any furnace made.

Very truly yours, L. W. WELKER.

Likes the Way He Can Start Fire.

North Manchester, Ind., April 18, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—My Patric has been in use two years. It is economical, holds fire well and is a hustler. I am pleased in particular with the ease and cleanliness with which I can start a fire in the magazine. No reaching into the fire-pot and getting black.

Yours respectfully, DR. J. W. MYERS.

Uses Less Than Half the Fuel.

Michigan City, Ind., June 21, 1906.

To Whom it May Concern:

I most cheerfully recommend the Patric Furnace to be in every respect what is claimed for it. My church at Michigan City had one installed last fall and it has proven satisfactory beyond expectation. Our fuel bill has been over one-half less than in preceding years. On my word of honesty I must say who buys a Patric Furnace gets the best for his money.

Very respectfully, E. C. JANNUSCH,
Pastor of the German M. E. Church.

Coal Bills Less Than With Other Furnaces.

Angola, Ind., May 4, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—It is with pleasure that I recommend the Patric Furnace. I consider it superior to any other furnace yet invented, because it is a coal saver. It is efficient and durable. My bills for coal the last two winters were much less than those of my neighbors, who have other makes of furnaces. When the temperature was sixteen degrees below zero outside it was seventy-five degrees inside my house of ten rooms. It is the only furnace that transforms winter into summmer. I never knew what the word "transformation" meant until I got the Patric. We used soft coal, yet the curtains on the windows were not soiled. It requires little attention and will last thirty years. It would take much time and space to describe all of its merits, but to own the Hustler is to have a clean, sanitary and warm home.

Yours respectfully, F. H. RAMSAY.

Pleased With Exclusive Features.

South Bend, Ind., December 20, 1906.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—The 621 Patric Furnace placed in my residence is giving the very best satisfaction. The coking magazine is doing fine work with soft coal. Another grand feature is that you can remove all clinkers without interfering with the fire. The Patric Furnace is easy to operate, and I am more than pleased with it in every particular.

Respectfully yours, MRS. MATILDA C. BAER.

IOWA

Eighty Degrees at Ten Below Zero.

Ottumwa, Ia., April 24, 1907.

Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Your Patric Furnace is a success. I have a No. 3 Furnace. It heats ten rooms, two bath-rooms and hall. At ten degrees below zero kept the entire house at eighty degrees. Used twelve hods of soft coal. When thirty-six to fifty degrees from two to six hods of coal in twenty-four hours. From the first of October to the fifteenth of April I used fifteen tons of soft coal at $3.00 per ton, $45.00. The coking magazine is the saver of fuel. I highly recommend the Patric Furnace as a great heater and easy to operate. I am very thankful to the inventor of this furnace for the comfort received from it.

Respectfully, G. P. LANG.

KANSAS

Coking and Smoke Burning Magazine Far Ahead of Anything He Has Ever Seen.

Russell, Kan., April 27, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I have used and installed your furnaces now for four years and wish to say to anyone that may be interested in furnaces that I can cheerfully recommend them as being up to date in every respect, and have had no complaint of any kind on any that I have installed. No smoke, no smell of gas. The coking and smoke-burning magazine is far ahead of anything that I have ever seen on any furnace.

Yours respectfully, H. A. FRIER.

Takes No More Fuel Than a Stove.

Russell, Kan., April 24, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—In reply to yours of April 16th will say that I am very well satisfied with my furnace in every respect. Takes very little coal. Does not cost any more than it cost to run my sixteen-inch round Oak stove, and I have my house so much more comfortable with the furnace. The best thing that ever happened at my house.

Yours, J. W. BLAIR.

If He Had Twenty Houses Would Use Nothing but "Patrics."

Lawrence, Kan., April 2, 1906.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Since March 9, 1904, I have purchased another No. 2 Patric Furnace, and I am just as much pleased with it as the one I had previously. There are so many points which in my judgment are superior to other furnaces which I have examined, that I am of the opinion that if I had twenty houses I should want Patric Furnaces in all of them.

Very truly yours, WM. T. SINCLAIR.

No More Trouble Than Kitchen Stove.

Salina, Kan., April 23, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—I wish to tell you how much we like our furnace. We were always in dread of smoke and gas, but the Patric never sends up any of either, and heats all of our house. We find it no more trouble to attend than the kitchen stove. Last fall Prof. Wallace called us up to know what our furnace was, and if we liked it. We said we did. He came over and examined it and had one put in like it.

Respectfully, JOHN AGNEW.

Never Saw Its Equal For Saving Fuel, Etc.

Topeka, Kan., April 18, 1907.

The Patric Furnace Co., Springfield, Ohio:

Sirs:—Your favor of the 18th ult. received and will say that I hasten to accept the opportunity to recommend your furnace, as I think it is one of the best in the market; in fact, I have not seen its equal for saving coal, and easy to attend to. I, at this time, am using gas in it and no furnace in my judgment equals it as an economic furnace.

Respectfully,

O. A. TAYLOR, M. D.

921 Kansas Avenue.

Perfect Heating, Simple and Easy to Manage.

Lawrence, Kan., April 20, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I am glad to say that the No. 2 Patric Furnace, which I have been using in my nine-room house for the past five years, has given the utmost satisfaction as to perfect heating of the house, reasonable amount of fuel and its simple and easy management. It seems to be as perfect as when first put in, and I cheerfully commend it to anyone wanting a warm-air furnace.

Yours truly,

E. D. F. PHILLIPS, M. D.

KENTUCKY

Heats Well and Easily Managed.

Somerset, Ky., April 19, 1907.

The Patric Furnace Co., Springfield, Ohio:

I have had the Patric Furnace in our home nearly two years. We like it very much. It heats our house well. It is easily managed, and in fact we like it every way.

Respectfully,

O. P. McMAHAN.

Always Ready For Business.

Somerset, Ky., April 20, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—The Patric Furnace which I installed in my new residence last year has done nicely. We have ten rooms, a bath and a large reception hall, and we have always felt comfortable, even on the coldest days. Had no trouble with gases or clogging up, as there is no clean-out, and it is always ready.

Yours,

JOHN SLESSINGER.

MICHIGAN

Cannot Be Equaled For Economy With Soft Coal.

Pontiac, Mich., March 26, 1907.

S. H. Burlingham, Pontiac, Mich.:

Dear Sir:—In the early part of this winter you installed for me in my residence a Patric Furnace; same has proved entirely satisfactory, and I take pleasure in telling you that the way the furnace has been installed and the amount of fuel which the same has consumed has been very gratifying. As a soft coal and coke consumer I do not believe the furnace can be equaled in point of economy.

Yours truly,

GEO. J. HOGAN.

Best Fuel Record in South Haven.

South Haven, Mich., February 21, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—The Patric Furnace installed in my house one year ago last November has proved very satisfactory in every way. Last winter I burned four tons of hard coal and 150 bushels of coke at a cost of $47.00 for fuel. This winter so far I have burned 250 bushels of coke and one ton of hard coal at a cost of $33.00, starting my fire in September. This record will beat any furnace in South Haven heating the same amount of space. Our firm has installed three Patric Furnaces this season, and every one giving perfect satisfaction. We have carefully investigated several kinds of furnaces and have decided that the Patric is the one we shall handle in the future.

Yours truly,

J. W. CARPENTER.

Needed No Attention For Thirty-six Hours.

Manistee, Mich., March 9, 1907.

To Whom it May Concern:

We most cheerfully recommend the Patric Furnace to be in every respect what is claimed for it. During the past winter we have burned but five tons of soft coal. Our store is 30x85 feet, two floors. This furnace has done more than we were ever led to believe it would, both regarding the small amount of fuel consumed and the entire satisfaction given in the manner in which it heated our building. At times we have not been obliged to touch the furnace for a period of thirty-six hours.

Yours respectfully, GILLHOOLEY & FISK.

Does the Business Where Others Failed.

Cadillac, Mich., April 17, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Answering your favor of the 16 inst., inquiring as to my opinion of the Patric Furnace, will say that your furnace has given me very good satisfaction, at least it does the business where others failed. I have also found it economical by reason of the perfect system of drafts. How long it will last remains to be found out, but I have every reason to believe from my observations of the construction that it will last as long as I want a furnace.

Yours very respectfully, JOHN P. WILCOX.

Finds the "Patric" a Success With All Kinds of Fuel.

Hillsdale, Mich., April 19, 1907.

The Patric Furnace Co., Springfield, Ohio:

I have been using the Patric Hustler No. 2 for warming our residence the past winter. Have kept thet emperature in the cold weather very nearly the same night and day. Have in the meantime been experimenting as to the use of fuel to decide as to what kind it would be advisable to arrange for for another season. Have used coke, soft coal, slack and wood. The Patric will burn any of these varieties with good results, but being equiped with a coking oven I prefer soft coal for satisfactory results and profit. The hot-air blast takes care of the smoke and gas, so your dwelling is as free from either as it would be from the use of a hard coal fire in a stove. With weather eight to ten degrees below zero outdoors have easily kept the temperature seventy-two and over in the house. Can heartily recommend the Patric. W. H. REYNOLDS.

Simplicity of Construction Excited His Admiration.

Pontiac, Mich., April 1, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—The Patric Furnace which I purchased from you last November has, so far, given very good satisfaction, as compared with what I have seen of other furnaces in doing a similar amount of work. I am not quite prepared to give any positive testimony as to how economical, or otherwise, the Patric may be in the use of fuel, for this reason: Early last summer, before discovering that a new furnace was absolutely necessary, I had put in for trial a quantity of some sort of semi-anthracite coal, it being my intention to give it a trial in my old furnace, by way of comparison with coals previously used. Being totally unfamiliar with the heating or economical value of this coal as compared with others, it is manifestly impossible for me to say just what the actual merits of the Patric Furnace may be in the comparative saving of fuel. This coal I did not find to burn very well alone, partly, no doubt, because of its large size, and partly because there was much stone and slate in it. But by mixing coke with this coal, in the proportion of about one-third to one-half coke, very satisfactory results have been obtained, no difficulty being experienced in raising the atmosphere of the house to almost any required temperature within a very few minutes any morning during the coldest weather. I have also made trial for a short time (about a week or so) of soft coal, and found that the coking arrangement worked almost to perfection. The time of this trial may not have been long enough for a thorough and exhaustive test. I find that economy in the use of fuel increases as I grow more familiar with the working of the furnace and the drafts. The chief point which at first excited my admiration for the Patric furnace and induced me to give it a trial was the great simplicity of its construction, and the ease with which it can be kept clean. This feature alone, other things being equal, places the Patric ahead of the majority of the furnaces with which I am acquainted. Very truly yours,

103 Fair Grove Avenue. GEO. CLEARY.

Fire Never Out All Winter.

Detroit, Mich., March 20, 1907.

To Whom it May Concern:

The Patric Furnace installed in my house by your dealer, F. T. McGlinnen, heats my house equally well with all kinds of fuel. I have tried it with hard coal, soft coal and coke since last November; neither have I had any trouble to hold a fire, my furnace never having been out this winter. I am very much pleased with it, and can recommend it to my friends and acquaintances.

Yours respectfully, CHAS. F. SALT.

Seward, near Hamilton Boulevard.

Has Used Soft and Hard Coal, Coke and Wood.

Tecumseh, Mich., April 11, 1907.

Wilcox Hardware Co., Adrian, Mich.:

Dear Sirs:—In answer to your letter of the 6th, will say we like the furnace very much, and as to the space we heat there are four rooms downstairs and four upstairs, and as to the fuel we burn we have tried wood, hard and soft coal and coke—all burned fine. We would never change the furnace for stoves again, not for the price of the furnace. Yours truly,

A. W. STAHLER.

Meets Severest Test—School Heating.

Manchester, Mich., June 6, 1906.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Wish to say that the two Patric Furnaces that your agent, Mr. Wolf, installed in our high school building a year ago have proven entirely satisfactory. So far we have burned hard coal in them almost entirely, although can use soft coal or wood just as satisfactorily.

Yours truly, C. W. CASE, Sec'y,

Manchester (Mich.) Public Schools.

Considers Coking Magazine a Valuable Feature.

Hillsdale, Mich., May 4, 1907.

Gentlemen:—We placed one of your Patric No. 3 Furnaces in our home November, 1906. We heat on first floor, dining-room, 11x14; living-room, 15x18; parlor, 15x15, and two bed-rooms of good size. On second floor, hall and two rooms, 15x18 and 15x15. The furnace has given entire satisfaction. We used some wood in mild weather—but mostly coke and soft coal. Our fuel expense for coke and coal only $29.54. The furnace is easy to operate. Never had trouble with gas or smoke. We consider the coking and smoke-burning magazine a very valuable feature and one that prospective purchasers should investigate. Yours very truly,

C. T. VAN AKEN.

MISSOURI

Saved Twenty-five Per Cent. of Fuel. Magazine a Great Success.

Kansas City, Mo., April 29, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Replying to yours of the 26th inst., I desire to state that the Patric Purnace No. 3, installed in my home by the Wells Heating & Ventilating Company, is most satisfactory. I have used the furnace for the past two winters and have no trouble heating our nine-rooms, bath-room and halls to any temperature desired without crowding the furnace; using about twenty-five per cent. less coal each winter than I had previously done. I have had some experience with other hot-air furnaces, but find the Patric superior in many details. The ventilation is perfect; no gas, no smoke or dust from the furnace, and the coking magazine for soft coal is a grand success. In fact, I've found the No. 3 Patric Furnace most satisfactory in every respect and would not be without one.

Yours truly,

1321 Park Avenue. EDWARD KELLY.

Saved Thirty-five Per Cent. of His Fuel Bill and no Smoke or Gas.

Kansas City, Mo., April 29, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—By request of Mr. Geo. Wells, of the Wells Heating & Ventilating Co., I send testimonial of my experience with the Patric Furnace. I have a No. 3 Patric in my house, used same all last winter, and I have used a number of other furnaces, but the Patric is in my estimation the only one, as it gives perfect satisfaction, and we never passed a more comfortable winter as this one. We have had all the heat we could use and sometimes some to spare, and during the coldest weather the heat was not in the cellar, but in the living-rooms, and at a cost of thirty-five per cent. less than the one taken out. We had no dust, smoke or gas from your Patric and that is something I could not say for the other one. The ventilation is perfect, none of that dry, suffocating feeling. The dust-settling and moisture chamber is a grand success. I used only ten tons of semi-anthracite coal this winter, and have been using gas for three (3) weeks with fine results. One can use any kind of fuel; the coking magazine is a grand affair for soft coal. I feel very thankful to Mr. Wells for insisting that I buy a Patric Furnace, as it has done all that he claimed it would and then some, and it has been a pleasure to pay for same. I will do all I can to induce my friends to buy a Patric Furnace.

Very respectfully, ED. J. EARL.

Salesman Wm. A. Stickney Cigar Co.

OHIO

Cuts Down the Fuel Bill.

New Paris, Ohio, April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—We have used a No. 2 Patric Furnace one year, which has given complete satisfaction in every particular. We are pleased from the fact that our fuel bill this year (for all purposes) has been $13.98 less than last year, with a base burner, and six rooms of our house have been comfortably heated all winter, which could not be the case before. We find no more trouble in starting fire than in our range, by reason of the coking oven, which we think a decidedly nice feature of the furnace. The Patric Furnace is O. K. Very respectfully yours,

I. C. PRICE.

Doesn't Soil the Finest White Garments.

Toledo, Ohio, April 15, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—We are very much satisfied with the Patric Furnace. In fact we have had better results than we expected in the saving of fuel and care. As we have a great amount of white garments cleaned and always on hand we have never had any trouble as to dust or smoke.

Very truly yours, THIEDE DRY CLEANING & DYEING CO.,

Per Frank F. Thiede, Sec'y and Treas.

Well Pleased With the "Patric."

Newark, Ohio, April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—Your letter of 12th inst. just received, same being an inquiry as to how we liked the Patric Furnace. After using same for five years would say that we are well pleased with the furnace (Patric). We have a seven room house with five registers; we use from 150 to 175 bushels of soft coal per year, and keep our house very comfortable. No dust or soot to remove yet, and would certainly recommend it to any and all persons wishing to purchase a furnace.

Yours truly, J. B. CONN, R. F. D. No. 3.

All That Modern Workmanship Could Produce.

Youngstown, Ohio, April 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

We find in your furnace all that modern workmanship could produce. It is perfectly satisfactory in every respect. H. A. CRUM.

Bruce Avenue.

Fifteen Years Use. Entirely Satisfactory.

Columbus, Ohio, April 23, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I have used the Patric No. 2 Furnace in my residence for fifteen years and it has been entirely satisfactory and is so yet. Have used hard coal until the last two years, since then have used Pocahontas, which has been even more satisfactory and much less expensive. I cheerfully recommend the Patric Furnace to anyone desiring a hot-air furnace.

Very respectfully, C. E. MILES.

Gives Entire Satisfaction. Are Simply Delighted.

Jackson, Ohio, April 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—Some six years ago we put in a furnace of your make, No. 3. We take great pleasure in stating that the furnace has given entire satisfaction in every particular. We are simply delighted with it. Our house is large, containing ten rooms, and we have no trouble whatever in heating it with your No. 3 Furnace. The furnace works fine in every way; have never as yet had any repairs except a new grate and that was our fault that we let the ashes accumulate under it and burned the grate out. The furnace now is practically good as new, and no doubt will last for several years yet. We like the furnace very much—the arrangement for putting in coal, etc. We purchased seven and one-half tons of Pocahontas smokeless coal last fall and have used about six and one-half tons thus far, and have kept our house good and warm. How is that for fuel economy? We used to burn more coal than that in three open grates (heat went up the chimney). Your furnace is simple in construction, easy to understand and adjust to the changing conditions of the weather. If we were to purchase another furnace we don't see that we would want to make any change, because we think the Patric Furnace is the "Candy." Pardon us for this expression.

Very truly yours, J. H. STEPHENSON.

Greatest of Satisfaction.

Sandusky, Ohio, April 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—Having burned your Patric Furnace for the past two winters with the greatest of satisfaction, I can readily recommend the same as a furnace easy to manage, free from dust, gas or smoke and an excellent heater. I burn gas through a three-sectional burner and use but two most of the time, which keeps my eight-room house comfortably warm in the coldest weather. Hoping this to be satisfactory, I am,

Yours truly, OTTO C. BERGMANN.

Speaks Highly of Coking Magazines.

Ashland, Ohio, April 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I take pleasure in saying a word for the Patric Furnace. I purchased a No. 2 two years ago and it gives me entire satisfaction, and think it superior to any furnace on the market for its economy of fuel, ease of management, free from dirt, dust and smoke, self-cleaning, no clean-out to clog up with soot. The coking and smoke-burning magazine should appeal to every purchaser of a furnace. I would not part with my furnace for double its cost if I could not replace it with another.

Yours respectfully, E. W. URIE, Insurance.

The "Pride of Their Home."

Hamilton, Ohio, April 16, 1907.

The Patric Furnace Co., Springfield, Ohio;

Gentlemen:—Perhaps it may be well for you to know that we had one of your No. 2 Patric Furnaces installed in our eight-room house three years ago, and it certainly gives us much pleasure to inform you that we have no trouble at all in keeping our home warm and pleasant in the most severe of cold weather. Our son Paul, fourteen years of age, looks after the furnace with pleasure. There have been many people to see our Patric Furnace that were contemplating ordering furnaces of other manufacturers, and when they saw our furnace desired to order a Patric. We cannot say too much in praise of our furnace, as it is the pride of our home.

Yours very truly, J. A. CONNELLY.

Has Used "Patric" Furnaces For Twelve Years.

Mansfield, Ohio, April 13, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—The Patric Furnace gives me entire satisfaction. I have used them for the last twelve years. For heating and economy in fuel they cannot be beat.

Yours respectfully, JNO. H. McCREARY.

Has No Equal As a Fuel Saver.

Mt. Eaton, Ohio, April 19, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—The furnace I bought of your agent, J. A. Yohn, of Mt. Eaton, Ohio, has given me such satisfaction that I want to tell others. As a heater it cannot be excelled and as a fuel saver it has no equal. From November 1, 1906, I have purchaced $11.00 worth of coal and three cords of old wood. I have one and one-half tons left. The coking and smoke-burning magazine is of such construction that adds to the life and economy of the Patric, not saying anything of the convenience in which it excels all others. I will say to anyone wanting a furnace to purchase a Patric, then you will say just as I have said. It deserves all the merits claimed for it by your representative.

Respectfully yours, DAVID MINSER.

Plenty of Heat for Emergency. Likes Magazine.

Gallipolis, Ohio, April 19, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gents:—This is to certify that I have had the Patric Furnace in my house in use for the last three winters, and it has given us perfect satisfaction in every way. The first winter we had it in use was the winter of 1904 and 1905, which you will remember was a remarkably cold winter, and my wife was sick during the months of December, January and February, and it being a remarkably cold winter I was, under the circumstances, compelled to have my house warmer than usual if possible. With the Patric Furnace I had no trouble at any time during that winter keeping my house at a temperature from 72 to 74 degrees, which, of course, is four to six degrees warmer than we keep it with no sickness. We are never bothered with dust, dirt or smoke from the furnace. Furthermore, I want to speak of the advantages of having the magazine. I fill the magazine with coal at night and it will feed itself and keep the house warm all night. The next morning while the fire is in your magazine you reverse the grate, dumping all the ashes and cinders into the ash-pan, push your fire in the magazine into the fire-pot and turn on the draft and you will have a fire at once. I cheerfully recommend it to anyone who is wanting a furnace that will give satisfaction..

Respectfully yours, J. L. HASKINS.
Clerk of Courts of Gallia County, Ohio.

The Patric "Beats Them All."

Wellington, Ohio, April 13,1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—I have used warm-air furnaces for twenty years and the Patric beats them all. I have used a No. 3 two winters in my house of eight rooms; heats perfectly; easily managed; no dust or gas. If I were to buy another furnace it would be a Patric.

Yours truly, J. S. MALLORY.

Used One Twenty Years, Now Buys Another.

Troy, Ohio, April 23, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—The new No. 624 Patric Furnace shipped me a few days ago has just been installed, replacing a No. 3 Patric put in twenty years ago. Having no grates in my house the old No. 3 has been in constant use nearly every month of every year, getting very little time to rest and cool off. It has been a fine heater; easy to care for and works well with hard or soft coal, gas or wood. I have not had one dollar of expense on the furnace during the twenty years in way of repairs. I regard the coking oven a great addition for burning soft coal and wood, and for removing clinkers without disturbing the fire. The old furnace did so well that I thought I could not do better than get another one from the same manufactory. Yours very truly,

JNO. H. DRURY.

PENNSYLVANIA

Easy on Fuel and a Good Heater.

Mahoningtown, Pa., April 20, 1907.

The Patric Furnace Co., Springfield, Ohio:

Sirs:—As to your furnace I can't say anything against it, for it is easy on fuel; a good heater; easy to manage and has proven satisfactory in every way to me, and anyone in need of a furnace will make no mistake in getting a Patric Furnace, and anyone doubting this statement can call or write to me.

Yours truly, J. N. KIDDER.

13 South Cedar Street, 7th Ward, New Castle, Pa.

Has as Yet to See Better Furnace.

New Brighton, Pa., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gents:—In reply to yours of the 13th would say have as yet to see a better hot-air furnace than yours. I keep my house of eight rooms and two of my father's quite comfortable, and this winter have burned only 250 bushel of coal. Have had the furnace for three years and it is as good as new and has needed no repairs or given me any trouble. I keep my house between 70 and 80 degrees the coldest weather with ease.

Yours truly, C. M. HOBAUGH.

Is a Coal Saver.

New Brighton, Pa., April 26, 1907.

The Patric Furnace Co., Springfield, Ohio:

Sirs:—I am exceedingly well pleased with your furnace. It is a very quick heater; is free from smoke and is a coal saver. It heats my house of eight rooms very nicely. Can heat the whole house in less than an hour.

Yours truly, REV. W. H. McKINNEY.

Certainly Economical in Fuel.

Washington, Pa., April 23, 1907.

The Patric Furnace Co., Springfield, Ohio:

Dear Sirs:—In reply to your request I am more than willing to speak praise for its service. It is certainly economical in fuel, heating our house of ten rooms and two halls, one up and one down, each 8x32 feet, from 75 to 80 degrees in zero weather; not burning over 240 bushels of bituminous coal during this long winter. Easily managed, as I only go to it four or five times during the day of seventeen hours, from five o'clock in the morning to ten at night. I cheerfully recommend it to anyone wishing a furnace.

Yours truly,

J. C. C. PEASE.

Thinks no Better or More Economical on Market.

New Brighton, Pa., April 16, 1907.

The Patric Furnace Co., Springfield, Ohio:

Gentlemen:—After using your Hustler pattern Patric Furnace for five years I can honestly say that I do not think there is a better or more economical furnace on the market. As to freedom from dust, gas and smoke it can have no equal. Your coking magazine is a great success and will do all that you claim for it. We have no trouble heating our house, even in the coldest weather, and have not spent five cents for repairs in the five years.

Very respectfully, THOMAS CRAVEN.

THE SPRINGFIELD (OHIO) PUB. CO.